

STATEMENT UNDER 37 CFR 3.73(b)

Nuance Communications, Inc., a Delaware corporation, states that it is the assignee of the entire right, title, and interest in the patent applications/patents identified on the attached spreadsheet by virtue of the chains of title recorded in the U.S. Patent and Trademark Office from the inventors of the patent applications/patents to the current assignee that are identified on the attached spreadsheet.

As required by 37 CFR 3.73(b)(1)(i), the documentary evidence of the chains of title from the original owners to the assignee was submitted for recordation pursuant to the 37 CFR 3.11.

The undersigned is authorized to act on behalf of the assignee.


Signature

06.11.09
Date

Leanne J. Fitzgerald
Printed or Typed Name

781-565-5000
Telephone Number

Associate General Counsel – Intellectual Property
Title

| Line # | Appl. Serial No. | Filing Date | Assignment From | Assignment To | Reel | Frame | Assignment From | Assignment To | Reel | Frame | Assignment From | Assignment To | Reel | Frame | Docket No. |
|--------|------------------|-------------|---|---|--------|-------|---|-----------------------------|--------|-------|---|-----------------------------|--------|-------|------------|
| 1 | 10/223465 | 8/9/2002 | Groves, Christopher Ryan; Mauterspaugh, Kevin James | International Business Machines Corporation | 013217 | 0786 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | 700771US00 |
| 2 | 11/029494 | 1/6/2005 | Groves, Christopher Ryan; Mauterspaugh, Kevin James | International Business Machines Corporation | 013217 | 0786 | International Business Machines Corporation | Nuance Communications, Inc. | 022350 | 0088 | International Business Machines Corporation | Nuance Communications, Inc. | 022350 | 0088 | 700771US01 |
| 3 | 08/462735 | 6/5/1995 | Audreshak, Joseph Charles; Duggett, Gregg H.; Kanat, John; Lucasen, John; Levy, Stephen Eric; Mack, Robert Lawrence | International Business Machines Corporation | 006526 | 0125 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | 700781US00 |
| 4 | 09/159966 | 9/24/1998 | Berth, Averde; Gamrie, Claudia M.; MacCord, Michael C.; Medeiros, Sue Ann | IBM Corporation | 009481 | 0693 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | 700791US00 |
| 5 | 09/670045 | 9/25/2000 | Pickering, John Brian | International Business Machines Corporation | 011179 | 0833 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | 700801US00 |
| 6 | 08/156193 | 11/23/1993 | Minakami, M.K.; Hulse, B.; Cook, J.; Pickering, J.B. | IBM Corporation | 006971 | 0283 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | 700811US00 |
| 7 | 08/559983 | 10/6/1995 | Minakami, M.K.; Hulse, B.; Cook, J.; Pickering, J.B. | IBM Corporation | 006971 | 0283 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | 700811US01 |
| 8 | 08/872703 | 6/11/1997 | Minakami, M.K.; Hulse, B.; Cook, J.; Pickering, J.B. | IBM Corporation | 006971 | 0283 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | 700811US02 |
| 9 | 09/626945 | 7/27/2000 | Raghunandan, Hukumrao Prahlad | International Business Machines Corporation | 011192 | 0359 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | 700821US00 |
| 10 | 08/786318 | 1/22/1997 | Zerber, Kevin | Lotus Development Corporation | 008583 | 0746 | Lotus Development Corporation | Nuance Communications, Inc. | 022354 | 0566 | Lotus Development Corporation | Nuance Communications, Inc. | 022354 | 0566 | 700841US00 |
| 11 | 07/998286 | 12/30/1992 | Fitzpatrick, Gregory P.; Johnson, William L.; Williams, Marvin | IBM Corporation | 006362 | 0431 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | 700841US00 |

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|--------|------------------|-------------|--|---|--------|-------|---|---|--------|-------|-----------------------------|---------------|------|-------|------------------|
| 12 | 08/312384 | 9/27/1994 | Gopalakrishnan, Poorni S.; Nahamoo, David; Padmanabhan, Mukund; Pitney, Michael A. | IBM Corporation | 007184 | 0645 | International Business Machines Corporation | International Business Machines Inc. | 022354 | 0566 | Nuance Communications, Inc. | | | | 70085US0 |
| 13 | 09/3433929 | 6/30/1999 | Schumer, Thomas | International Business Machines Corporation | 010075 | 0397 | International Business Machines Corporation | International Business Communications, Inc. | 022354 | 0566 | Nuance Communications, Inc. | | | | 70086US0 |
| 14 | 09/346355 | 7/2/1999 | Franceschi, Carlos A. | International Business Machines Corporation | 010087 | 0854 | International Business Machines Corporation | International Business Communications, Inc. | 022354 | 0566 | Nuance Communications, Inc. | | | | 70087US0 |
| 15 | 09/008124 | 1/16/1998 | Epshtain, Mark E.; Karczewsky, Dmtrii; Mates, Stephane H. | IBM Corporation | 008934 | 0783 | International Business Machines Corporation | International Business Machines Inc. | 022354 | 0566 | Nuance Communications, Inc. | | | | 70088US0 |
| 16 | 08/564713 | 10/23/1995 | Ellory, Harnel A.; Karczewsky, Dmtrii; Karpman, Michael Y.; Nahamoo, David; Pitney, Michael; Alm; Zlotrozy, Wlodek | International Business Machines Corporation | 006742 | 0983 | International Business Machines Corporation | International Business Communications, Inc. | 022354 | 0566 | Nuance Communications, Inc. | | | | 70089US0 |
| 17 | 09/376615 | 8/18/1999 | King, Dennis J.; Reppath, Richard J. | IBM Corporation | 010183 | 0398 | International Business Machines Corporation | International Business Communications, Inc. | 022354 | 0566 | Nuance Communications, Inc. | | | | 70090US0 |
| 18 | 09/977665 | 10/15/2001 | Romero, Juan Rojas | International Business Machines Corporation | 012268 | 0192 | International Business Machines Corporation | International Communications, Inc. | 022354 | 0566 | Nuance Communications, Inc. | | | | 70091US0 |
| 19 | 09/248243 | 2/10/1999 | Lewis, James R.; Wang, Hartungs; van Buskirk, Ron; Otreja, Kerry A. | International Business Machines Corporation | 009780 | 0694 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | Nuance Communications, Inc. | | | | 70092US0 |
| 20 | 09/897681 | 7/2/2001 | Lewis, James R.; Wang, Hartungs; van Otreja, Kerry A. | International Business Machines Corporation | 009780 | 0694 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | Nuance Communications, Inc. | | | | 70093US0 |
| 21 | 08/5600793 | 7/11/1995 | Sakamoto, Kohyashi, Mei; Saito, Takashi; Nasitumura, Masafumi | IBM Corporation | 007610 | 0105 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | Nuance Communications, Inc. | | | | 70094US0 |

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| 22 | 09/656963 | 9/7/2000 | Tahara, Yoshihori; Tomoda, Daisuke | International Business Machines Corporation | 013135 | 0734 | International Business Machines Corporation | International Business Machines Inc. | 022354 | 0566 | International Business Machines Inc. | International Business Machines Inc. | 022354 | 0566 | 700941US00 |
| 23 | 09/389789 | 9/3/1999 | Ramaswamy, Ganesh N.; Kleindienst, Jan | International Business Machines Corporation | 10324 | 0906 | International Business Machines Corporation | International Business Machines Inc. | 022354 | 0566 | International Business Machines Inc. | International Business Machines Inc. | 022354 | 0566 | 700951US00 |
| 24 | 10/194044 | 7/1/2002 | Lawrence, Stephen Graham Copinger | International Business Machines Corporation | 013398 | 0679 | International Business Machines Corporation | International Business Machines Inc. | 022354 | 0566 | International Business Machines Inc. | International Business Machines Inc. | 022354 | 0566 | 700961US00 |
| 25 | 09/187439 | 11/6/1998 | Monkowksi, Michael D. | International Business Machines Corporation | 009577 | 0500 | International Business Machines Corporation | International Business Machines Inc. | 022354 | 0566 | International Business Machines Inc. | International Business Machines Inc. | 022354 | 0566 | 700971US00 |
| 26 | 09/696303 | 1/25/2000 | Epstein, Mark E. | International Business Machines Corporation | 011261 | 0864 | International Business Machines Corporation | International Business Machines Inc. | 022354 | 0566 | International Business Machines Inc. | International Business Machines Inc. | 022354 | 0566 | 700981US00 |
| 27 | 09/867197 | 5/29/2001 | Hartley, Matthew W.; Lewis, James R.; Rech, David E. | International Business Machines Corporation | 011853 | 0691 | International Business Machines Corporation | International Business Communications, Inc. | 022354 | 0566 | International Business Communications, Inc. | International Business Communications, Inc. | 022354 | 0566 | 700991US00 |
| 28 | 09/240659 | 1/29/1999 | Aitkin, Steven; Wagner, Jonathan | International Business Machines Corporation | 009745 | 0972 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | Nuance Communications, Inc. | Nuance Communications, Inc. | 022354 | 0566 | 701001US00 |
| 29 | 09/789452 | 2/20/2001 | Amrit, Amnon; Roedel, Michael | International Business Machines Corporation | 011567 | 0697 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | Nuance Communications, Inc. | Nuance Communications, Inc. | 022354 | 0566 | 701011US00 |
| 30 | 09/312724 | 5/14/1999 | Smith, Maria E. | International Business Machines Corporation | 009985 | 0640 | International Business Machines Corporation | International Business Communications, Inc. | 022354 | 0566 | International Business Communications, Inc. | International Business Communications, Inc. | 022354 | 0566 | 701021US00 |
| 31 | 09/328095 | 6/8/1999 | Lewis, James R.; Oretga, Kerry A.; Vanbuskirk, Ronald E.; Wang, Huifang | International Business Machines Corporation | 010031 | 0239 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | Nuance Communications, Inc. | Nuance Communications, Inc. | 022354 | 0566 | 701031US00 |
| 32 | 09/362617 | 7/28/1999 | Yamamoto, Kenichi; Yu, Kit Hung; Kumhy, David B.; Yates, Stanford L. | International Business Machines Corporation | 010139 | 0822 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | Nuance Communications, Inc. | Nuance Communications, Inc. | 022354 | 0566 | 701041US00 |

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| 33 | 09/290658 | 4/3/1999 | Lewis, James R.; Ortega, Kerry A.; Ballard, Barbara | International Business Machines Corporation | 099902 | 0227 | International Business Machines Corporation | 022354 | 0566 | | | | | | 701061US00 |
| 34 | 09/177033 | 10/22/1998 | Wood, Doug; Houchin, Alice | International Business Machines Corporation | 099538 | 0333 | International Business Machines Corporation | 022354 | 0566 | | | | | | 701061US00 |
| 35 | 08/971017 | 1/14/1997 | Arno, Hatim Youssef, Dodson, John Paul | International Business Machines Corporation | 008819 | 0645 | International Business Machines Corporation | 022354 | 0566 | | | | | | 701071US00 |
| 36 | 09/264122 | 3/8/1999 | Lewis, James R.; Bellard, Barbara | International Business Machines Corp. | 009825 | 0310 | International Business Machines Corporation | 022354 | 0566 | | | | | | 701081US00 |
| 37 | 09/333698 | 6/16/1999 | Vanbuskirk, Ronald E. Lewis, James R.; Ortega, Kerry A.; Wang, Huifang | International Business Machines Corporation | 010034 | 0635 | International Business Machines Corporation | 022354 | 0566 | | | | | | 701091US00 |
| 38 | 08/455430 | 5/31/1995 | Cline, Troy L.; Isenbeck, Scott H.; Parke, Frederick L.; Poston, Ricky L.; Rogers, Gregory S.; Werner, Jon H. | International Business Machines Corporation | 007501 | 0093 | International Business Machines Corporation | 022354 | 0566 | | | | | | 701101US00 |
| 39 | 09/337392 | 6/23/1999 | Ortega, Kerry A.; Lewis, James R.; Vanbuskirk, Ronald E. Wang, Huifang; Mac, Stephan | International Business Machines Corporation | 010663 | 0966 | International Business Machines Corporation | 022354 | 0566 | | | | | | 701111US00 |
| 40 | 09/460330 | 1/21/1999 | Baumgartner, Jason R., Malik Naleem; Roberts, Steven L. | International Business Machines Corporation | 010487 | 0613 | International Business Machines Corporation | 022354 | 0566 | | | | | | 701112US00 |
| 41 | 08/4497302 | 6/30/1995 | Cline, Troy L.; Isenbeck, Scott H.; Poston, Ricky L.; Werner, Jon N. | International Business Machines Corporation | 007695 | 0017 | International Business Machines Corporation | 022354 | 0566 | | | | | | 701113US00 |
| 42 | 09/143767 | 8/31/1998 | Ortega, Kerry A. (INVALID ASSIGNMENT, WRONG SERIAL NO.) | International Business Machines Corporation | 009447 | 0735 | Ortega, Kerry A. | International Business Machines Corporation | 010450 | 0230 | International Business Machines Corporation | 022354 | 0566 | 701141US00 | |

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|--------|------------------|-------------|--|--|---|--------|---|---|--------|-----------------------------|---|---------------|------|-----------------------------|------------------|
| 43 | 09/46177 | 9/30/1998 | Wang, Huifang; Lewis, James R.; Gong, Qing | Vanbuskirk, Ronald | International Business Machines Corporation | 009440 | 0936 | International Business Machines Corporation | 022354 | 0566 | Nuance Communications, Inc. | | | | 70115US00 |
| 44 | 09/305625 | 5/5/1999 | Lewis, James R. | | International Business Machines Corporation | 009956 | 0312 | International Business Machines Corporation | 022354 | 0566 | Nuance Communications, Inc. | | | | 70116US00 |
| 45 | 09/249940 | 2/1/21/1999 | Lewis, James R. | Fado, Frank; Guasti, Peter; Nassif, Amato; Van Buskirk, Ronald; Kuback, Harvey | International Business Machines Corp. | 009800 | 0802 | International Business Machines Corporation | 022354 | 0566 | Nuance Communications, Inc. | | | | 70117US00 |
| 46 | 09/257673 | 2/25/1999 | Fado, Frank; Guasti, Peter; Nassif, Amato; Van Buskirk, Ronald; Kuback, Harvey | International Business Machines Corporation | 009663 | 0498 | International Business Machines Corporation | 022354 | 0566 | Nuance Communications, Inc. | | | | 70118US00 | |
| 47 | 09/213846 | 12/17/1998 | Morgan, Scott J.; Swartingen, Craig | A. Tannenbaum, Alan R. | International Business Machines Corporation | 007342 | 0948 | International Business Machines Corporation | 022354 | 0566 | Nuance Communications, Inc. | | | | 70119US00 |
| 48 | 08/152654 | 11/12/1993 | Stanford, V.M.; Williamson, O.J.; Sternvin, E.B. Jr. | International Business Machines Corp. | 007163 | 0769 | Castelucci, Frank V. | International Business Machines Corp. | 007345 | 0015 | International Business Machines Corporation | 022354 | 0566 | Nuance Communications, Inc. | 70120US00 |
| 49 | 08/262093 | 6/20/1994 | Bahl, Lalit R.; De Souza, Peter V.; Gopalakrishnan, Ponnuri; Pichery, Michael A. | IBM Corporation | 009600 | 0337 | International Business Machines Corporation | 022354 | 0566 | Nuance Communications, Inc. | | | | 70121US00 | |
| 50 | 09/197024 | 11/20/1998 | Liu, Fu-Hsi; Pichery, Michael A. | International Business Machines Corporation | 008663 | 0185 | International Business Machines Corporation | 022354 | 0566 | Nuance Communications, Inc. | | | | 70122US00 | |
| 51 | 08/880819 | 6/24/1997 | Happ, Alan J. | IBM Corporation | 008663 | 0185 | International Business Machines Corporation | 022354 | 0566 | Nuance Communications, Inc. | | | | 70123US00 | |
| 52 | 09/222122 | 12/29/1998 | Happ, Alan J. | IBM Corporation | 008663 | 0185 | International Business Machines Corporation | 022354 | 0566 | Nuance Communications, Inc. | | | | 70123US01 | |
| 53 | 08/176819 | 1/5/1994 | Farrett, Peter W. | International Business Machines Corporation | 006341 | 0596 | International Business Machines Corporation | 022354 | 0566 | Nuance Communications, Inc. | | | | 70124US00 | |

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|--------|----------------|-------------|---|---|--------|-------|---|-----------------------------|--------|-------|-----------------------------|---------------|------|-------|-----------------|
| 54 | 09/114802 | 7/13/1998 | Itoh, Takashi; Asakawa, Chieko | International Business Machines Corporation | 009322 | 0504 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | Nuance Communications, Inc. | | | | N0484-701251US0 |
| 55 | 09/656964 | 9/7/2000 | Tahara, Yoshinori; Ichikawa, Norikazu; Tomoda, Daisuke; Ueda, Tetsuya | International Business Machines Corporation | 011310 | 0622 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | Nuance Communications, Inc. | | | | 701261US0 |
| 56 | 10/056149 | 1/24/2002 | Toh, Nobuyasu; Nishimura, Masafumi | International Business Machines Corporation | 012535 | 0919 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | Nuance Communications, Inc. | | | | 701271US0 |
| 57 | 09/765127 | 1/17/2001 | Hind, John R.; Peters, Maria L. | International Business Machines Corporation | 011487 | 0256 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | Nuance Communications, Inc. | | | | 701291US0 |
| 58 | 09/207966 | 12/9/1998 | Bahl, Iqbal R.; Cohen, Paul S. | International Business Machines Corporation | 009637 | 0506 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | Nuance Communications, Inc. | | | | 701301US0 |
| 59 | 09/257823 | 2/25/1999 | Fedo, Frank; Quasti, Peter; Yasif, Armando; Van Buskirk, Ronald; Ruback, Harvey | International Business Machines Corporation | 009810 | 0443 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | Nuance Communications, Inc. | | | | 701311US0 |
| 60 | 09/919235 | 7/31/2001 | Redpath, Richard J. | International Business Machines Corporation | 012051 | 0285 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | Nuance Communications, Inc. | | | | 701321US0 |
| 61 | 09/3833742 | 8/26/1999 | Dutta, Rabinandan; Li, Christian; Rodriguez, Jeffrey Edward | International Business Machines Corporation | 010202 | 0695 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | Nuance Communications, Inc. | | | | 701331US0 |
| 62 | 09/288724 | 4/9/1999 | Beg, Homayoon; Saiti, Trincheier; Alain Charles Louis; Viswanathan, Mahesh | International Business Machines Corporation | 010118 | 0495 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | Nuance Communications, Inc. | | | | 701341US0 |
| 63 | 09/345237 | 6/30/1999 | Beg, Homayoon; Saiti, Trincheier; Alain Charles Louis; Viswanathan, Mahesh | International Business Machines Corporation | 010271 | 0078 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | Nuance Communications, Inc. | | | | 701341US1 |

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| 64 | 09/271469 | 3/7/1999 | Gopalakrishnan, Ponani S.; Kavetsky, Dimitri; Monkowksi, Michael D.; Sedivy, Jan | International Business Machines Corporation | 009959 | 0089 | International Business Machines Inc. | Nuance Communications, Inc. | 022354 | 0566 | | | | | 70135US00 |
| 65 | 11/064643 | 2/24/2005 | Gopalakrishnan, Ponani S.; Kavetsky, Dimitri; Monkowksi, Michael D.; Sedivy, Jan | International Business Machines Corporation | 009959 | 0089 | International Business Machines Inc. | Nuance Communications, Inc. | 022330 | 0088 | | | | | 70135US01 |
| 66 | 09/134261 | 8/14/1998 | Inyashish, Abramian; Mates, Michael D.; Sedivy, Stephen H. | International Business Machines Corporation | 009384 | 0651 | Monkowksi, Michael D.; Sorensen, Jeffrey S. | International Business Machines Corporation | 009751 | 0878 | International Business Machines Inc. | Nuance Communications, Inc. | 022354 | 0566 | 70136US00 |
| 67 | 09/104553 | 6/25/1998 | Basu, Sunkar; Mitchell, Charles A. | IBM Corporation | 009489 | 0566 | International Business Machines Inc. | Nuance Communications, Inc. | 022354 | 0566 | | | | | 70137US00 |
| 68 | 09/152178 | 9/11/1998 | Donovan, Robert E.; Franz, Martin; Rokous, Saimi; Sorensen, Jeffrey | International Business Machines Corporation | 009460 | 0568 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | | | | | 70138US00 |
| 69 | 09/153222 | 9/14/1998 | Bahl, Lairi R.; Lubentky, David; Padmanabhan, Mukund; Rokous, Saimi | International Business Machines Corporation | 009562 | 0533 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | | | | | 70139US00 |
| 70 | 09/184870 | 11/3/1998 | Novak, Miroslav; Piechony, Michael | International Business Machines Corporation | 009566 | 0678 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | | | | | 70140US00 |
| 71 | 10/159255 | 5/3/2002 | Gao, Yuting; Ramabhadra, Bhuvana; Chen, Chengjun; Julian, Erdogen, Hakan; Piechony, Michael A. | International Business Machines Corporation | 012870 | 0973 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | | | | | 70141US00 |
| 72 | 09/493507 | 1/28/2000 | Franz, Martin; Scott, Jeffrey | IBM Corporation | 011500 | 0439 | International Business Machines Corporation | NUANCE COMMUNICATIONS, INC. | 022354 | 0566 | | | | | 70142US00 |
| 73 | 09/798636 | 3/1/2001 | Woodward, Steven G. | International Business Machines Corporation | 011587 | 0269 | International Business Machines Inc. | Nuance Communications, Inc. | 022354 | 0566 | | | | | 70143US00 |

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| 74 | 09748342 | 12/26/2000 | Itoh, Nobuyasu; Nishimura, Masumi | International Business Machines Corporation | 011609 | 0958 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | | | | | 70144US0 |
| 75 | 09846122 | 4/30/2001 | Nemoto, Kazuo | International Business Machines Corporation | 011778 | 0745 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | | | | | 70145US0 |
| 76 | 10044664 | 1/10/2002 | Ross, Steven L.; McCallister, Jeffrey G.; Alwets, Julie F. | International Business Machines Corporation | 012489 | 0276 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | | | | | 70146US0 |
| 77 | 09348516 | 7/7/1999 | Smith, Maria E.; Geitner, Bernhard J.; Cregg, Hubert; Herzig, Martin; Baetjeef, Gerhard | International Business Machines Corporation | 010104 | 0036 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | | | | | 70147US0 |
| 78 | 09845492 | 5/24/2001 | Kontakthov, Brahim Cooper, James W. | International Business Machines Corporation | 011848 | 0819 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | | | | | 70148US0 |
| 79 | 09867832 | 5/30/2001 | Harley, Matthew W.; Lewis, James R.; Ma, David F. | International Business Machines Corporation | 011838 | 0304 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | | | | | 70149US0 |
| 80 | 117759480 | 6/7/2007 | Arnes, Robert C.; Alwets, Julie F.; Brownholtz, Elizabeth A.; MacCallister, Jeffrey G. | International Business Machines Corporation | 010618 | 0351 | International Business Machines Corporation | Nuance Communications, Inc. | 022330 | 0088 | | | | | 70150US0 |
| 81 | 097315627 | 6/18/1999 | Vishwanathan, Mahesh | International Business Machines Corporation | 010067 | 0675 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | | | | | 70151US0 |
| 82 | 09702425 | 10/31/2000 | Kanovsky, Dimitri; Basson, Sara H.; Epstein, Edward A.; Fairweather, Peter G.; Zlanski, Alexander | International Business Machines Corporation | 011280 | 0854 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | | | | | 70152US0 |
| 83 | 09394730 | 9/13/1999 | Lewis, James R.; Ortega, Kerry A. | International Business Machines Corporation | 010228 | 0936 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | | | | | 70153US0 |

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| 84 | 09/190974 | 1/12/1998 | Cohen, Robert S.; Rao, Srinivas P.; Ward, Robert T. | International Business Machines Corporation | 005585 | 0422 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | | | | | 701541US00 |
| 85 | 09/422383 | 1/02/1999 | Kanewsky, Dmitri; Wolf, Catherine G.; Zadzony, Wlodek W. | International Business Machines Corporation | 010334 | 0665 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | | | | | 701551US00 |
| 86 | 09/348844 | 7/7/1999 | Ortega, Kerry A.; Coe, Kris A.; Friedland, Steven J.; Lewis, Burn L.; Smith, Maria E. | International Business Machines Corporation | 010102 | 0343 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | | | | | 701561US00 |
| 87 | 09/321918 | 5/29/1999 | Lewis, James R.; Ortega, Kerry A.; Vanbuskirk, Ronald E.; Wang, Huifang; Nassif, Amado; Ballard, Barbara E. | International Business Machines Corporation | 010016 | 0280 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | | | | | 701571US00 |
| 88 | 10/040406 | 1/2/2002 | Basson, Sara H.; Fairweather, Peter G.; Fasman, Alexander; Kanewsky, Dmitri; Sorrentini, Jeffrey S. | International Business Machines Corporation | 012469 | 0644 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | | | | | 701581US00 |
| 89 | 09/170589 | 1/01/1998 | Minematsu, Ayako | International Business Machines Corporation | 009637 | 0020 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | | | | | 701591US00 |
| 90 | 09/065982 | 6/29/2000 | Friedland, Steven J. | International Business Machines Corporation | 009637 | 0020 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | | | | | 701591US01 |
| 91 | 09/338659 | 6/23/1999 | Wang, Zhong-hua; Wu, Cheng | International Business Machines Corporation | 010066 | 0718 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | | | | | 701601US00 |
| 92 | 09/934042 | 8/21/2001 | Itaycherin, Abramov, Mies, Stephanie H. | International Business Machines Corporation | 012128 | 0242 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | | | | | 701611US00 |
| 93 | 09/134582 | 8/14/1998 | | | 009394 | 0664 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | | | | | 701621US00 |

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| 94 | 08777723 | 1/22/1996 | Collett, Michael; Porter, Lawrence L.; Stoen, Mervyn A. | IBM Corporation | 008510 | 0614 | International Business Machines Inc. | Nuance Communications, Inc. | 022354 | 0566 | | | | | 701631US00 |
| 95 | 09496615 | 2/22/2000 | Radev, Dragomir Radov | International Business Machines Corporation | 010603 | 0880 | Chai, Joyce Yue; Sunil Govindappa, Subramanya M., Kamblehata, Nandakishor C. Fujisaki, Tetsunosuke, Wolf, Catherine G.; Ye, Yirning; Zahorec, Wlodek, Jon Novak, Miroslav; Pichery, Michael A. | International Business Machines Corporation | 010603 | 0892 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | 701641US00 |
| 96 | 10/007990 | 1/13/2001 | Fischer, Volker; Kunzmann, Steffen; Jantke, Eric-W.; Tyrell, A. | International Business Machines Corporation | 012556 | 0965 | Nuance Communications, Inc. | 022354 | 0566 | | | | | 701651US00 | |
| 97 | 08957200 | 1/24/1997 | Jon Novak, Miroslav; Pichery, Michael A. | IBM Corporation | 008794 | 0309 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | | | | | 701661US00 |
| 98 | 09/910985 | 7/23/2001 | Yuk, Donguk; Lubentsky, David M. | International Business Machines Corporation | 012021 | 0025 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | | | | | 701671US00 |
| 99 | 11/21/5415 | 8/30/2005 | Yuk, Donguk; Lubentsky, David M. | International Business Machines Corporation | 012021 | 0025 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | | | | | 701671US00 |
| 100 | 09/067829 | 4/28/1998 | Baltis, Raimo; Kanevsky, Dimitri; Mass, Stephane H. | International Business Machines Corporation | 009141 | 0535 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | | | | | 701681US00 |
| 101 | 08/950621 | 10/15/1997 | Eide, Ellen M.; Roukos, Salm E. | IBM Corporation | 008777 | 0464 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | | | | | 701691US00 |
| 102 | 09/008471 | 1/16/1998 | Kanevsky, Dimitri; Mass, Stephane H. | IBM Corporation | 008932 | 0232 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | | | | | 701701US00 |

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| [3] | 08/584725 | 1/1/1996 | Lemarie, Charles Arthur; Strivener, Bryan Lester | International Business Machines Corporation | 006362 | 0301 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | | | | | 70/711US00 |
| 104 | 09/181322 | 1/028/1998 | Garshtny, Ramswamy; Kleinert, Jan | International Business Machines Corporation | 009565 | 0885 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | | | | | 70/721US00 |
| 105 | 09/548016 | 4/12/2000 | Mass, Stephane H. | IBM Corporation | 008410 | 0041 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | | | | | 70/731US00 |
| 106 | 09/663812 | 9/15/2000 | Chen, Julian C.; Kamensky, Dmytri; Zantomy, Wrodek | International Business Machines Corporation | 011152 | 0328 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | | | | | 70/741US00 |
| 107 | 09/565365 | 5/5/2000 | Chen, Scott S.; Gopalkrishnan, A. | International Business Machines Corporation | 010807 | 0850 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | | | | | 70/751US00 |
| 108 | 08/976986 | 11/24/1997 | Schumacher, John F.; Kageye, Tomi; Fohn, Setten Michael | International Business Machines Corporation | 008835 | 0607 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | | | | | 70/761US00 |
| 109 | 09/806425 | 6/25/2001 | Mass, Stephane H.; Gopalkrishnan, Ponam | International Business Machines Corporation | 011952 | 0362 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | | | | | 70/771US00 |
| 110 | 11/303768 | 12/16/2005 | Mass, Stephane H.; Gopalkrishnan, Ponam | International Business Machines Corporation | 011952 | 0362 | International Business Machines Corporation | Nuance Communications, Inc. | 022330 | 0088 | | | | | 70/771US01 |
| 111 | 09/770577 | 1/26/2001 | Brocious, Larry A.; Gabel, Jonathan L.; Losos, David C.; Vanbuskirk, Ronald E.; Wang, Huifang; Woodward, Steven G. | International Business Machines Corporation | 011487 | 0976 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | | | | | 70/781US00 |
| 112 | 08/347013 | 11/30/1994 | Nahamoo, David; Padmanabhan, Mukund | IBM Corporation | 007457 | 0399 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | | | | | 70/791US00 |
| 113 | 10/322549 | 1/21/92/2002 | Eide, Ellen Marie; Gopalkrishnan, Arbab; Kamensky, Dimitri; Olsen, Peter Andreas | International Business Machines Corporation | 010511 | 0785 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | | | | | 70/801US00 |

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| 114 | 09/390108 | 9/3/1999 | Ramswamy, Ganesh N.; Jamison, Kyle A.; Kleindienst, Jan Navrall, Jiri; Viswanathan, Mahesh | International Business Machines Corporation | 010234 | 0358 | International Business Machines Corporation | 022354 | 0566 | International Business Communications, Inc. | | | | | N04840 |
| 115 | 09/544673 | 4/7/2000 | | International Business Machines Corporation | 010916 | 0001 | International Business Machines Corporation | 022354 | 0566 | International Business Communications, Inc. | | | | | 70181US00 |
| 116 | 09/794413 | 2/27/2001 | Davis, Brent L.; Ghasemi, Reza; Hill, Susan M.; Kong, Tracy; Laura, John K.; Mitchell, Vanessa V.; Basi, Sankar; Mitchell, Charles A.; Olsen, Peter | International Business Machines Corporation | 011570 | 0669 | International Business Machines Corporation | 022354 | 0566 | International Business Communications, Inc. | | | | | 70183US00 |
| 117 | 09/576429 | 5/22/2000 | Randall, Jones; Nigel Lewis; Nagahowdury, Sunjay; Martin, David G. | International Business Machines Corporation | 011005 | 0189 | International Business Machines Corporation | 022354 | 0566 | International Business Communications, Inc. | | | | | 70184US00 |
| 118 | 09/412684 | 10/5/1999 | Coxhead, Philip | International Business Machines Corporation | 010301 | 0733 | International Business Machines Corporation | 022354 | 0566 | International Business Communications, Inc. | | | | | 70185US00 |
| 119 | 09/516057 | 3/1/2000 | Ramswamy, Ganesh; Chaudhuri, Upendra V. | International Business Machines Corporation | 010665 | 0256 | International Business Machines Corporation | 022354 | 0566 | International Business Communications, Inc. | | | | | 70186US00 |
| 120 | 10/242540 | 9/1/2002 | Ramswamy, Ganesh; Chaudhuri, Upendra V. | International Business Machines Corporation | 010665 | 0256 | International Business Machines Corporation | 022350 | 0088 | International Business Communications, Inc. | | | | | 70186US01 |
| 121 | 09/588845 | 6/7/2000 | Beigi, Hamayon; Saif Mohammad; Viswanathan, Mahesh | International Business Machines Corporation | 011248 | 0333 | International Business Machines Corporation | 022354 | 0566 | International Business Communications, Inc. | | | | | 70187US00 |
| 122 | 09/460913 | 12/14/1999 | Conferord, Liam David; Frank, David Carl | International Business Machines Corporation | 010671 | 0264 | International Business Machines Corporation | 022354 | 0566 | International Business Communications, Inc. | | | | | 70188US00 |
| 123 | 08/881435 | 6/24/1997 | Bantz, David F.; Zavel, Robert J., Jr. | IBM Corporation | 00624 | 0833 | International Business Machines Corporation | 022354 | 0566 | International Business Communications, Inc. | | | | | 70189US00 |
| 124 | 09/339421 | 6/24/1999 | Friedland, Steven J.; Smith, Maria E. | International Business Machines Corporation | 010071 | 0634 | International Business Machines Corporation | 022354 | 0566 | International Communications, Inc. | | | | | 70190US00 |

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| 125 | 09/519327 | 3/6/2000 | Ramaswamy, Ganesh N.; Mass, Business Machines Corporation | International | 010607 | 0301 | International | Nuance Communications, Inc. | 022354 | 0566 | | | | | 70191US00 |
| 126 | 10/153073 | 5/22/2002 | Soonthorn, Cross, Stephane H.; Navrall, Jiri | International | 012927 | 0253 | International | Business Machines Corporation | 022354 | 0566 | | | | | 70192US00 |
| 127 | 09/374025 | 8/13/1999 | McGibb, Gerald M.; Metz, Nicole D.; Wilson, Leslie R. | International | 010274 | 0347 | International | Business Machines Corporation | 022354 | 0566 | | | | | 70193US00 |
| 128 | 10/039258 | 1/4/2002 | Goffman, Daniel M.; Gopalakrishnan, Rupen; Ramaswamy, Ganesh N.; Klundt, Jon V. Neft, Chalapathy, V.; Chaudhari, Upendra V.; Ramaswamy, Ganesh Navrall, Jiri | International | 012460 | 0192 | International | Business Machines Corporation | 022354 | 0566 | | | | | 70195US00 |
| 129 | 09/952974 | 9/14/2001 | Epstein, Mark E.; Marcelli, Jean-Christopher; Smith, Kevin B. | International | 012181 | 0460 | International | Nuance Communications, Inc. | 022354 | 0566 | | | | | 70196US00 |
| 130 | 08/354987 | 1/21/1994 | Johnson, David Edward | IBM Corporation | 007278 | 0982 | International | Business Machines Corporation | 022354 | 0566 | | | | | 70197US00 |
| 131 | 09/238799 | 1/28/1999 | Dietz, Timothy Alan | International | 009738 | 0813 | International | Business Machines Corporation | 022354 | 0566 | | | | | 70198US00 |
| 132 | 09/941301 | 8/29/2001 | Bakis, Ramon; Chitlani, Hari; Freedland, Steven J.; Epstein, Edward A.; Lawrence, Stephen Abrahm; G; Pitney, Michael A.; Rutherford, Charles; Smith, Mama E. | International | 012130 | 0860 | International | Business Machines Corporation | 022354 | 0566 | | | | | 70199US00 |

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| 133 | 10452359 | 6/22/2003 | Colson, Vicki L.; Mandala, Biju D.; Michelle, Vanessa V. | International Business Machines Corporation | 014684 | 0513 | International Business Machines Corporation | Nuance Communications, Inc. | 022334 | 0566 | | | | | 702001US00 |
| 134 | 09704431 | 11/2/2000 | Cheng, Qiang; Sorenson, Jeffrey Scott | International Business Machines Corporation | 011715 | 0050 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | | | | | 70201US00 |
| 135 | 09751504 | 12/29/2000 | Zadrozny, Włodzimierz; Kavetsky, Dmitrii | International Business Machines Corporation | 011426 | 0801 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | | | | | 70202US00 |
| 136 | 09698470 | 10/27/2000 | Gopinath, Ramachandran; Benoit, Emmanuel Ghislain | International Business Machines Corporation | 011480 | 0009 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | | | | | 70203US00 |
| 137 | 09680706 | 10/6/2000 | Gao, Yuting; Li, Yongxin; Piech, Michael Alan | International Business Machines Corporation | 011570 | 0880 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | | | | | 70204US00 |
| 138 | 09/920900 | 8/2/2001 | Beutinger, Yvonne; Carpenter, Gary Dale; Kingsbury, Brian E.D.; Prutz, Harry; Siegmund, Richard | International Business Machines Corporation | 012256 | 0882 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | | | | | 70205US00 |
| 139 | 09/627595 | 7/28/2000 | Chen, Julian; Chengjun, Fu; Guo Kang; Li, Hai Ping; Shen, Li; Qin | International Business Machines Corporation | 011222 | 0035 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | | | | | 70206US00 |
| 140 | 09/713720 | 11/15/2000 | Kavetsky, Dmitrii; Basson, Saru H.; Fairweather, Peter G. | International Business Machines Corporation | 011337 | 0146 | International Business Machines Corporation | NUANCE COMMUNICATIONS, INC. | 022354 | 0566 | | | | | 70207US00 |
| 141 | 09/670251 | 9/26/2000 | Padmanabhan, Mukund; Saini, George A.; Zweig, Geoffrey O. | International Business Machines Corporation | 011155 | 0976 | International Business Machines Corporation | NUANCE COMMUNICATIONS, INC. | 022354 | 0566 | | | | | 70208US00 |
| 142 | 10/735248 | 12/15/2003 | Gandhi, Shailesh B.; Mansay, Pradeep P.; Patel, Ankumarn B. | International Business Machines Corporation | 014803 | 0657 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | | | | | 70209US00 |
| 143 | 12/20/20317 | 2/1/2008 | Gandhi, Shailesh B.; Mansay, Pradeep P.; Patel, Ankumarn B. | International Business Machines Corporation | 014808 | 0657 | International Business Machines Corporation | Nuance Communications, Inc. | 022330 | 0088 | | | | | 702091US01 |

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| 144 | 11/22/2005 | 9/13/2005 | Guyette, Thomas M. | International Business Machines Corporation | 010830 | 0325 | International Business Machines Corporation | 022354 | 0566 | | | | | | 702101500 |
| 145 | 12/13/2005 | 6/1/2008 | Guyette, Thomas M. | International Business Machines Corporation | 021107 | 0305 | International Business Machines Corporation | 022330 | 0088 | | | | | | 702101501 |
| 146 | 09/605612 | 6/28/2000 | Lucas, Bruce D.; Reich, David A. | International Business Machines Corporation | 010898 | 0772 | International Business Machines Corporation | 022354 | 0566 | | | | | | 702111500 |
| 147 | 11/4/21/28 | 6/5/2006 | Lucas, Bruce D.; Reich, David A. | International Business Machines Corporation | 010898 | 0772 | International Business Machines Corporation | 022330 | 0088 | | | | | | 702111501 |
| 148 | 09/605709 | 6/27/2000 | Dameru, Frederick J.; Johnson, David E. | International Business Machines Corporation | 010933 | 0652 | International Business Machines Corporation | 022354 | 0566 | | | | | | 702111500 |
| 149 | 09/838449 | 4/19/2001 | Axerod, Scott E.; Elion, Ober; Peder Andreas; Prins, Harry William; De Souza, Peter | International Business Machines Corporation | 012139 | 0810 | International Business Machines Corporation | 022354 | 0566 | | | | | | 702131500 |
| 150 | 09/593275 | 6/1/2000 | Chaudhuri, Umendra V.; Mass, Stephanie H.; Navratil, Jim H. | IBM Corporation | 011348 | 0971 | International Business Machines Corporation | 022354 | 0566 | | | | | | 702141500 |
| 151 | 11/9/2007 | 10/31/2007 | Chaudhuri, Umendra V.; Mass, Stephanie H.; Navratil, Jim H. | IBM Corporation | 011348 | 0971 | International Business Machines Corporation | 022330 | 0088 | | | | | | 702141501 |
| 152 | 08/995442 | 12/22/1997 | Goeser, Sebastian | International Business Machines Corporation | 009121 | 0267 | International Business Machines Corporation | 022354 | 0566 | | | | | | 702151500 |
| 153 | 10/378506 | 3/2/2003 | Fedo, Francis J.; Guasti, Peter J. | International Business Machines Corporation | 013851 | 0186 | International Business Machines Corporation | 022354 | 0566 | | | | | | 702161500 |
| 154 | 11/8/21/93 | 9/7/2007 | Fedo, Francis J.; Guasti, Peter J. | International Business Machines Corporation | 013851 | 0186 | International Business Machines Corporation | 022330 | 0088 | | | | | | 702161501 |

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| 155 | 08/882657 | 6/25/1997 | Schottmuller, Claus | International Business Machines Corporation | 000645 | 0510 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | | | | | 702171US00 |
| 156 | 10/676524 | 10/1/2003 | Balchandran, Rajesh; Boyer, Linda M. | International Business Machines Corporation | 014574 | 0416 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | | | | | 702181US00 |
| 157 | 12/112768 | 4/5/2008 | Balchandran, Rajesh; Boyer, Linda M. | International Business Machines Corporation | 014574 | 0416 | International Business Machines Corporation | Nuance Communications, Inc. | 022330 | 0088 | | | | | 702181US01 |
| 158 | 09/910657 | 7/20/2001 | Klein, Juergen | International Business Machines Corporation | 012016 | 0212 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | | | | | 702191US00 |
| 159 | 10/677044 | 10/1/2003 | Balchandran, Rajesh; Boyer, Linda M. | International Business Machines Corporation | 014571 | 0937 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | | | | | 702201US00 |
| 160 | 12/035944 | 2/22/2008 | Balchandran, Rajesh; Boyer, Linda M. | International Business Machines Corporation | 014571 | 0937 | International Business Machines Corporation | Nuance Communications, Inc. | 022330 | 0088 | | | | | 702201US01 |
| 161 | 10/733610 | 12/11/2003 | Cross, Charles W.; Wilson, Leslie R.; Woodward, Steven G. | International Business Machines Corporation | 014804 | 0456 | International Business Machines Corporation | Nuance Communications, Inc. | 022334 | 0566 | | | | | 702211US00 |
| 162 | 12/029330 | 2/11/2008 | Cross, Charles W.; Woodward, Steven G. | International Business Machines Corporation | 014804 | 0456 | International Business Machines Corporation | Nuance Communications, Inc. | 022330 | 0088 | | | | | 702211US01 |
| 163 | 10/736390 | 12/15/2003 | Creamer, Thomas E.; Iasival, Peeyush; Moore, Victor S. | International Business Machines Corporation | 014809 | 0264 | International Business Machines Corporation | Nuance Communications, Inc. | 022334 | 0566 | | | | | 702221US00 |
| 164 | 12/145177 | 6/24/2008 | Creamer, Thomas E.; Iasival, Peeyush; Moore, Victor S. | International Business Machines Corporation | 014809 | 0264 | International Business Machines Corporation | Nuance Communications, Inc. | 022330 | 0088 | | | | | 702221US01 |
| 165 | 10/734557 | 12/12/2003 | Da Palma, William V.; Gavagni, Brett J.; Hanley, Matthew H. | International Business Machines Corporation | 014799 | 0616 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | | | | | 702231US00 |

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| 66 | 12/197659 | 8/25/2008 | Da Parma, William V.; Gavigan, Brett J.; Hartley, Matthew H.; Muschett, Brian W. | International Business Machines Corporation | 014799 | 0616 | International Business Machines Corporation | Nuance Communications, Inc. | 022330 | 0088 | | | | | 70223US01 |
| 167 | 10/833516 | 4/28/2004 | Creamer, Thomas E.; Moore, Victor S.; Nusickel, Santos, Ricardo, E.; Moore, Victor E.; Moore, Victor S.; Nusickel, Santos, Ricardo, S.; Nusickel, Wendell L.; Dos Silva, James J. | International Business Machines Corporation | 014635 | 0799 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | | | | | 70224US00 |
| 168 | 12/183639 | 7/31/2008 | International Business Machines Corporation | 014635 | 0799 | International Business Machines Corporation | Nuance Communications, Inc. | 022350 | 0088 | | | | | 70224US01 | |
| 169 | 10/815309 | 4/1/2004 | Silva, James J. | International Business Machines Corporation | 014635 | 0997 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | | | | | 70225US00 |
| 170 | 12/166845 | 7/2/2008 | Lewis, James R.; Jainwal, Piyush John Brian | International Business Machines Corporation | 014635 | 0997 | International Business Machines Corporation | Nuance Communications, Inc. | 022330 | 0088 | | | | | 70225US01 |
| 171 | 12/173260 | 7/15/2008 | Cleland, George; Murdoch; Pickering, John Brian | International Business Machines Corporation | 015346 | 0316 | International Business Machines Corporation | Nuance Communications, Inc. | 022330 | 0088 | | | | | 70226US00 |
| 172 | 11/083425 | 3/18/2005 | Boo-Chinnan, Akram A.; Davis, Brett L.; Jainwal, Piyush; Lewis, James R.; Wang, Eng, James, Eric William; Sloan, Keith | International Business Machines Corporation | 015929 | 0625 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | | | | | 70227US00 |
| 173 | 12/168444 | | Tahara, Yoshihori; Kawase, Reito; Horikoshi, Masaru | International Business Machines Corporation | 015444 | 0245 | International Business Machines Corporation | Nuance Communications, Inc. | 022330 | 0088 | | | | | 70229US00 |
| 174 | 10/044776 | 5/30/2003 | Tahara, Yoshihori; Kawase, Reito; Horikoshi, Masaru | International Business Machines Corporation | 014456 | 0018 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | | | | | 70230US00 |
| 175 | 11/876222 | 10/22/2007 | Tahara, Yoshihori; Tahara, Tooru; Kawase, Reito; Horikoshi, Masaru | International Business Machines Corporation | 014456 | 0018 | International Business Machines Corporation | Nuance Communications, Inc. | 022330 | 0088 | | | | | 70230US01 |

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| 176 | 10044647 | 1/1/2002 | Ross, Steven L.; G.; Hyland, Christopher A.; Zeller, Marjane M.; Howard, Kathleen G. | International Business Machines Corporation | 012490 | 0873 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | | | | | 702321US00 |
| 177 | 11778405 | 7/1/2007 | Ross, Steven L.; Hyland, Christopher A.; Zeller, Marjane M.; Howard, Kathleen A.; Jeffrey G. | International Business Machines Corporation | | | International Business Machines Corporation | Nuance Communications, Inc. | 022330 | 0588 | | | | | 702321US01 |
| 178 | 10725605 | 12/2/2003 | Haenel, Walter; Lewis, James R.; Vizner, Dana L. | International Business Machines Corporation | | | 014760 | 0646 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | | | 702331US00 |
| 179 | 09/545078 | 4/7/2000 | Maes, Stephane H.; Lubensky, David M.; Sakayra, Andrey | International Business Machines Corporation | 010744 | 0163 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | | | | | 702341US00 |
| 180 | 08/851982 | 5/6/1997 | Maes, Stephane H. | IBM Corporation | 008543 | 0235 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | | | | | 702351US00 |
| 181 | 09/050600 | 3/30/1998 | Weber, Owen Wayne | International Business Machines Corporation | 009130 | 0637 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | | | | | 702361US00 |
| 182 | 10/326748 | 12/20/2002 | Harris, Robert | International Business Machines Corporation | 010274 | 0051 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | | | | | 702371US00 |
| 183 | 09/213845 | 12/17/1998 | Morgan, Scott A.; Roberts, David J.; A.; Tannenbaum, Alan R. | International Business Machines Corporation | 009661 | 0462 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | | | | | 702381US00 |
| 184 | 10/697220 | 10/30/2003 | Creamer, Thomas E.; Davis, Brent L.; Jaiswal, Peeyush; Wang, Fang | International Business Machines Corporation | 014664 | 0180 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | | | | | 702391US00 |
| 185 | 10/396081 | 3/25/2003 | Creamer, Thomas E.; Davis, Brent L.; Jaiswal, Peeyush; Moore, Victor S. | International Business Machines Corporation | 013912 | 0562 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | | | | | 702401US00 |

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| 186 | 10/630113 | 7/30/2003 | Glanson, Philip; Smith, Mann E.; Zeng, Jie Z. | International Business Machines Corporation | 014352 | 0934 | International Business Machines Corporation | 022354 | 0566 | | | | | | 702411US00 |
| 187 | 10/425246 | 4/29/2003 | Colom, Vicki L.; Mandalia, Bajju; Swan, Ronald D. | International Business Machines Corporation | 014019 | 0349 | International Business Machines Corporation | 022354 | 0566 | | | | | | 702421US00 |
| 188 | 10/378338 | 3/3/2003 | Reich, David E. | International Business Machines Corporation | 018359 | 0369 | International Business Machines Corporation | 022354 | 0566 | | | | | | 702431US00 |
| 189 | 10/396077 | 3/25/2003 | Blass, Oscar J. | International Business Machines Corporation | 019112 | 0591 | International Business Machines Corporation | 022354 | 0566 | | | | | | 702441US00 |
| 190 | 09/798655 | 3/1/2001 | Epstein, Mark E. | International Business Machines Corporation | 011587 | 0313 | International Business Machines Corporation | 022354 | 0566 | | | | | | 702451US00 |
| 191 | 09/821404 | 3/29/2001 | Eide, Ellen | IBM Corporation | 011685 | 0922 | International Business Machines Corporation | 022354 | 0566 | | | | | | 702461US00 |
| 192 | 11/931014 | 10/31/2007 | Eide, Ellen M. | IBM Corporation | 011685 | 0922 | International Business Machines Corporation | 022354 | 0566 | | | | | | 702461IS01 |
| 193 | 09/844120 | 4/27/2001 | Basson, Sera H.; Kavetsky, Dumitri; Sorensen, Jeffrey Scott | International Business Machines Corporation | 011948 | 0039 | International Business Machines Corporation | 022354 | 0566 | | | | | | 702471US00 |
| 194 | 09/796322 | 2/28/2001 | Epstein, Edward; Lewis, Burn; Macharet, Eulenne | IBM Corporation | 011666 | 0289 | International Business Machines Corporation | 022354 | 0566 | | | | | | 702481US00 |
| 195 | 09/782434 | 2/13/2001 | Frauz, Martin; Olsen, Andreas | International Business Machines Corporation | 011602 | 0160 | International Business Machines Corporation | 022354 | 0566 | | | | | | 702491US00 |
| 196 | 09/808312 | 3/14/2001 | Deligne, Sabine; Gopinath, Ramesh A. | IBM Corporation | 011671 | 0529 | International Business Machines Corporation | 022354 | 0566 | | | | | | 702501US00 |

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| 197 | 11/93/08/22 | 10/31/2007 | Deligne, Sabine; Gopinath, Ramesh A. | IBM Corporation | 011671 | 0529 | International Business Machines Corporation | International Business Machines Corporation | 011706 | 0361 | International Business Machines Corporation | International Business Machines Corporation | 022330 | 0988 | 702501US01 |
| 198 | 09/817475 | 3/26/2001 | Raman, Thiriyavimalai Venkataran; De Sarza, Jorge; Campello, Wilson; Bruce Alexander; Kusnitz, Jeffrey; Alan | International Business Machines Corporation | | | | | | | | | | | 70251US00 |
| 199 | 09/374374 | 8/13/1999 | Gopalkrishnan, Popani; Ramaswamy, Ganesh N.; Klendienst, Jan | International Business Machines Corporation | 010274 | 0943 | International Business Machines Corporation | International Business Machines Corporation | 022354 | 0566 | Nuance Communications, Inc. | | | | 702521US00 |
| 200 | 09/811053 | 3/16/2001 | Kanevsky, Dimitri; Maison, Bertrand; Emmanuel | International Business Machines Corporation | 011642 | 0519 | International Business Machines Corporation | International Business Machines Corporation | 022354 | 0566 | Nuance Communications, Inc. | | | | 702531US00 |
| 201 | 09/43186 | 8/28/1998 | Tang, Donald T. | International Business Machines Corporation | 009505 | 0661 | International Business Machines Corporation | International Business Machines Corporation | 022354 | 0566 | Nuance Communications, Inc. | | | | 702541US00 |
| 202 | 09/968051 | 10/1/2001 | Gao, Yuting; Piciriny, Michael A.; Ramabhadran, Bhuvana | International Business Machines Corporation | 012226 | 0019 | International Business Machines Corporation | International Business Machines Corporation | 022354 | 0566 | Nuance Communications, Inc. | | | | 702551US00 |
| 203 | 10/160517 | 5/31/2002 | Kanduri, Dale B.; Lindquist, Dale B.; Mandain, Bayu D. | International Business Machines Corporation | 012965 | 0876 | International Business Machines Corporation | International Business Machines Corporation | 022354 | 0566 | Nuance Communications, Inc. | | | | 702561US00 |
| 204 | 10/086359 | 3/1/2002 | Levitt, James R.; Polkowsky, Melanie D.; Sudowksi, Jr.; Wallace, J. | International Business Machines Corporation | 012671 | 0707 | International Business Machines Corporation | International Business Machines Corporation | 022354 | 0566 | Nuance Communications, Inc. | | | | 702571US00 |
| 205 | 09/335345 | 6/17/1999 | Kanevsky, Dimitri; Males, Stephane; Pickover, Clifford A.; Zlatan, Alexander | International Business Machines Corporation | 010047 | 0994 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | | | | | 702581US00 |

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| 206 | 09/238288 | 1/28/1999 | Lewis, James R.; Perrone, Michael P.; Pitrelli, John F.; Razlaff, Eugene H.; Sabharmia, Jayasree | International Business Machines Corporation | 009739 | 0259 | International Business Machines Corporation | International Business Machines Corporation | 022354 | 0566 | International Business Communications, Inc. | | | | 702591US00 |
| 207 | 09/782564 | 2/13/2001 | Kopales, Renée M.; Mannesson, James M.; Stern, Edith H.; Wiltner, Barry E. | International Business Machines Corporation | 011602 | 0213 | International Business Machines Corporation | International Business Communications, Inc. | 022354 | 0566 | International Business Communications, Inc. | | | | 702601US00 |
| 208 | 07/736278 | 7/25/1991 | Brown, Peer F.; Coote, John; Della Pietra, Stephen A.; Della Pietra, Vincenzo J.; Jelinek, Frederick; Lai, Jennifer C.; Mercer, Robert L. | International Business Machines Corporation | 005988 | 0218 | International Business Machines Corporation | International Business Communications, Inc. | 022354 | 0566 | International Business Communications, Inc. | | | | 70261US00 |
| 209 | 08/459698 | 6/22/1995 | Brown, Peer F.; Coote, John; Della Pietra, Stephen A.; Della Pietra, Vincenzo J.; Jelinek, Frederick; Lai, Jennifer C.; Mercer, Robert L. | International Business Machines Corporation | 005988 | 0218 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | Nuance Communications, Inc. | | | | 70261US01 |
| 210 | 08/459454 | 6/22/1995 | Brown, Peer F.; Coote, John; Della Pietra, Stephen A.; Della Pietra, Vincenzo J.; Jelinek, Frederick; Lai, Jennifer C.; Mercer, Robert L. | International Business Machines Corporation | 005988 | 0218 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | Nuance Communications, Inc. | | | | 70261US02 |
| 211 | 09/75115 | 12/21/2000 | Eide, Ellen | International Business Machines Corporation | 014034 | 0270 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | Nuance Communications, Inc. | | | | 702621US00 |
| 212 | 09/774487 | 1/31/2001 | Deligne, Sabine; Geel, Nagendra K. | IBM Corporation | 011535 | 0297 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | Nuance Communications, Inc. | | | | 702631US00 |
| 213 | 09/785650 | 2/16/2001 | Cooper, James W.; Byron, Donna K. | International Business Machines Corporation | 011819 | 0975 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | Nuance Communications, Inc. | | | | 702641US00 |

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| 214 | 11/566502 | 12/5/2006 | Cooper, James W.; Byron, Donna K. | International Business Machines Corporation | 011819 | 0975 | International Business Machines Corporation | Nuance Communications, Inc. | 022330 | 0088 | | | | | N0484-N0484-1591 |
| 215 | 12/180797 | 7/28/2008 | Cooper, James W.; Byron, Donna K. | International Business Machines Corporation | 011819 | 0975 | International Business Machines Corporation | Nuance Communications, Inc. | 022330 | 0088 | | | | | 702641US02 |
| 216 | 09/049736 | 3/27/1998 | Loring, Keith; Patel, Paratosh | International Business Machines Corporation | 009082 | 0387 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | | | | | 702661US00 |
| 217 | 09/047722 | 3/25/1998 | Kambhatla, Nandkishore; Toma, Maroun; Wolf, Catherine G.; Zdziarsky, Wlodek W. | IBM Corporation | 009109 | 0705 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | | | | | 702671US00 |
| 218 | 09/737259 | 1/21/4/2000 | Luo, Xiaotang; Roukou, Salim E.; Ward, Robert T. | International Business Machines Corporation | 011387 | 0850 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | | | | | 702681US00 |
| 219 | 09/746592 | 1/22/6/2000 | Olsen, Peter Andreas; Pichery, Michael Alan; Pritz, Harry W.; Visweswaran, Kartik | International Business Machines Corporation | 011435 | 0315 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | | | | | 702691US00 |
| 220 | 09/790295 | 2/22/2001 | Neel, Chalapathy Venkata; Rajput, Nitendra; Subramanian, L.; Venkata, Verma, Ashish | International Business Machines Corporation | 011861 | 0268 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | | | | | 702701US00 |
| 221 | 09/732122 | 1/27/2000 | Eide, Ellen Marie; Bakis, Raimo | International Business Machines Corporation | 011361 | 0240 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | | | | | 702711US00 |
| 222 | 08/873079 | 6/11/1997 | Karevsky, Dimitri; Maes, Stepane H.; Poon, Peter S.; Prochilo, Carl | IBM Corporation | 009058 | 0170 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | | | | | 702721US00 |
| 223 | 09/776939 | 8/13/1999 | Karevsky, Dimitri; Maes, Stepane H.; Poon, Peter S.; Prochilo, Carl | IBM Corporation | 009058 | 0170 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | | | | | 702721US01 |

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| 224 | 09/596603 | 6/21/2000 | Baft, David E.; Gauthier, Peter J.; Hanson, Gary R.; Nassif, Amato; Rodriguez, Edwin A.; Rebek, Harvey M.; Smith, Carl A.; Vanbasterk, Ronald E.; Wang, Yutang; Woodward, Steven G. | International Business Machines Corporation | 010898 | 0342 | International Business Machines Corporation | International Business Machines Corporation | 022354 | 0566 | Nuance Communications, Inc. | | | | 70273US00 |
| 225 | 09/665939 | 9/20/2000 | Lewis, James R.; Oregia, Kenny A. | International Business Machines Corporation | 011131 | 0597 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | | | | | 70274US00 |
| 226 | 08/021543 | 2/26/1993 | Lau, Raymond; Rosenfeld, Ronald; Roukos, Salim | International Business Machines Corporation | 006447 | 0308 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | | | | | 70275US00 |
| 227 | 08/487299 | 6/7/1995 | Lau, Raymond; Rosenfeld, Ronald; Roukos, Salim | International Business Machines Corporation | 006447 | 0308 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | | | | | 70275US01 |
| 228 | 09/444654 | 11/22/1999 | Maes, Stephane; Herman, Zweig, Geoffrey G. | International Business Machines Corporation | 010413 | 0001 | International Business Machines Corporation | NUANCE COMMUNICATIONS, INC. | 022354 | 0566 | | | | | 70276US00 |
| 229 | 07/931240 | 8/17/1992 | Kuroda, Akihiro; Nishimura, Masatumi; Tohoku, Koichi | International Business Machines Corporation | 006242 | 0220 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | | | | | 70277US00 |
| 230 | 08/326050 | 1/0/19/1994 | Manuyama, Hiroshi; Takechi, Koichi | International Business Machines Corporation | 006586 | 0362 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | | | | | 70278US00 |
| 231 | 10/278404 | 10/23/2002 | Gusthev, Nikolay; Koskenniemi, Seppo J.; Trossow, Alexander V. | International Business Machines Corporation | 013424 | 0304 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | | | | | 70279US00 |
| 232 | 10/660900 | 9/12/2003 | Coyle, Wendy-Ann; Haskay, Stephen James | International Business Machines Corporation | 014512 | 0096 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | | | | | 70280US00 |
| 233 | 10/919653 | 8/17/2004 | Cieland, George; Murdoch, Pickering; John Brian | International Business Machines Corporation | 015346 | 0316 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | | | | | 70281US00 |

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| 234 | 109977890 | 11/24/2004 | Janks, Eric William; Sean, Keith | International Business Machines Corporation | 015444 | 0245 | International Business Machines Corporation | 022354 | 0566 | | | | | | 702821500 |
| 235 | 10/29/1990 | 11/12/2002 | Hoory, Ron; Chazan, Dan; Silvera, Ezra; Zibulski, Meir | International Business Machines Corporation | 010442 | 0065 | International Business Machines Corporation | 022354 | 0566 | | | | | | 702831501 |
| 236 | 09/432081 | 11/21/1999 | Hoory, Ron; Chazan, Dan; Cohen, Gilad; Hoory, Ron | International Business Machines Corporation | 010791 | 0692 | Hoory, Ron; Chazan, Dan | International Business Machines Corporation | 010791 | 0692 | International Business Machines Corporation | 022354 | 0566 | | |
| 237 | 09/474984 | 12/29/1999 | Hoory, Ron; Wecker, Alan Jay | International Business Machines Corporation | 010987 | 0244 | International Business Machines Corporation | 022354 | 0566 | | | | | | 702831500 |
| 238 | 09/415660 | 10/12/1999 | Curberry, Martin D.; Epstein, Mark E.; Puchtel, Glenn T.; Wingate, Susan M. | IBM Corporation | 010517 | 0200 | International Business Machines Corporation | 022354 | 0566 | | | | | | 702841500 |
| 239 | 10/1778807 | 6/24/2002 | Curberry, Martin D.; Epstein, Mark E.; Puchtel, Glenn T.; Wingate, Susan M. | IBM Corporation | 010517 | 0200 | International Business Machines Corporation | 022354 | 0566 | | | | | | 702841501 |
| 240 | 09/617582 | 7/14/2000 | Chazan, Dan; Zibulski, Meir; Hoory, Ron | International Business Machines Corporation | 010951 | 0882 | International Business Machines Corporation | 022354 | 0566 | | | | | | 702871500 |
| 241 | 10/243580 | 9/13/2002 | Chazan, Dan; Kons, Zvi | International Business Machines Corporation | 013443 | 0639 | International Business Machines Corporation | 022354 | 0566 | | | | | | 702881500 |
| 242 | 09/130594 | 8/7/1998 | Lu, Qi-Teng; Shang-Hua | International Business Machines Corporation | 009378 | 0261 | International Business Machines Corporation | 022354 | 0566 | | | | | | 702891500 |
| 243 | 09/588250 | 6/6/2000 | Emens, Michael L.; Kraft, Rainer; Yim, Peter Chi-Shing | International Business Machines Corporation | 010862 | 0340 | International Business Machines Corporation | 022354 | 0566 | | | | | | 702901500 |
| 244 | 10/405733 | 4/1/2003 | Sorni, Alexander | International Business Machines Corporation | 014288 | 0720 | International Business Machines Corporation | 022354 | 0566 | | | | | | 702911500 |

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| 245 | 09831675 | 5/9/2001 | Stenmo, Jan Magnus | International Business Machines Corporation | 01805 | 0594 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | 702921US00 |
| 246 | 10062042 | 2/17/2002 | Stenmo, J. Magnus | International Business Machines Corporation | 012685 | 0426 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | 702931US00 |
| 247 | 11776634 | 7/12/2007 | International Business Machines Corporation | Nuance Communications, Inc. | 022330 | 0088 | | | | | 702931US01 |
| 248 | 10/10/0960 | 3/29/2002 | Poncelon, Dulce Beatriz; Srinivasan, Savitha | International Business Machines Corporation | 012808 | 0134 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | 702941US00 |
| 249 | 10/847084 | 5/15/2004 | Grull, Daniel Frederick; Guha, Ramanathan; Vaithyanathan, Tomkins, Andrew S. | International Business Machines Corporation | 015339 | 0800 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | 702951US00 |
| 250 | 08/710148 | 9/16/1996 | Aaron, Joseph D.; Brunet, Peter T.; Laws, Catherine K.; Malaffey, Robert B.; Pineda, Carlos V. | International Business Machines Corporation | 008263 | 0206 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | 702961US00 |
| 251 | 08/710149 | 9/16/1996 | Aaron, Joseph D.; Hayden, Frances A.; Laws, Catherine K.; Malaffey, Robert B. | International Business Machines Corporation | 008582 | 0894 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | 702971US00 |
| 252 | 08/911595 | 8/14/1997 | Tannenbaum, Alan Richard | International Business Machines Corporation | 008755 | 0039 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | 702981US00 |
| 253 | 09/213857 | 12/16/1998 | Tannenbaum, Alan Richard | International Business Machines Corporation | 009663 | 0472 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | 702991US00 |
| 254 | 09/211803 | 12/15/1998 | Hetherington, David B.; Kumby, David | International Business Machines Corporation | 009665 | 0580 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | 703001US00 |
| 255 | 09/213858 | 12/16/1998 | Morgan, Scott A.; Roberts, David J.; Swartgen, Craig A.; Tannenbaum, Alan R. | International Business Machines Corporation | 009661 | 0069 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | 70301US00 |

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| 256 | 09/211812 | 12/15/1998 | J. Kumby, David B. | International Business Machines Corporation | 009666 | 0614 | International Business Machines Corporation | 002354 | 0566 | | | | | | 703021US00 |
| 257 | 09/240500 | 1/29/1999 | Mulally, John Martin; Burstein, Winslow Scott | International Business Machines Corporation | 009863 | 0662 | International Business Machines Corporation | 022354 | 0566 | | | | | | 703031US00 |
| 258 | 09/460832 | 1/21/1999 | Baumgartner, Jason R.; Malik, Nadeem; Roberts, Steven L. | International Business Machines Corporation | 010486 | 0776 | International Business Machines Corporation | 022354 | 0566 | | | | | | 703041US00 |
| 259 | 09/233809 | 1/28/1999 | Dietz, Timothy Alan | International Business Machines Corporation | 009738 | 0818 | International Business Machines Corporation | 022354 | 0566 | | | | | | 703051US00 |
| 260 | 10/373260 | 2/24/2003 | Sorn, Alexander | International Business Machines Corporation | 013487 | 0018 | International Business Machines Corporation | 022354 | 0566 | | | | | | 703061US00 |
| 261 | 10/373258 | 2/24/2003 | Sorn, Alexander | International Business Machines Corporation | 013486 | 0942 | International Business Machines Corporation | 022354 | 0566 | | | | | | 703071US00 |
| 262 | 07/803276 | 1/25/1991 | Nomiyama, Hiroshi | International Business Machines Corporation | 006601 | 0186 | International Business Machines Corporation | 022354 | 0566 | | | | | | 703081US00 |
| 263 | 08/203084 | 2/28/1994 | Uramoto, Naohiko | IBM Corporation | 006981 | 0127 | International Business Machines Corporation | 022354 | 0566 | | | | | | 703091US00 |
| 264 | 09/090615 | 6/4/1998 | Tsukitani, Hajime; Nakada, Akifumi; Furusawa, Osamu Li Qin | International Business Machines Corporation | 009226 | 0290 | International Business Machines Corporation | 022354 | 0566 | | | | | | 703111US00 |
| 265 | 09/311503 | 5/3/1999 | Tang, Donald T.; Zhu, Xiao Jin; Shen, Li Qin | International Business Machines Corporation | 009956 | 0913 | International Business Machines Corporation | 022354 | 0566 | | | | | | 703121US00 |
| 266 | 09/413982 | 10/7/1999 | Yang, Li Ping | International Business Machines Corporation | 010325 | 0083 | International Business Machines Corporation | 022354 | 0566 | | | | | | 703131US00 |

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| 267 | 09/710479 | 1/1/2000 | Kusuda, Riki; Yoshiba, Yoschi; Ohkado, Akira | IBM Corporation | 01752 | 0896 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | | | | | 70314150 |
| 268 | 09/761146 | 1/16/2001 | Nemoto, Kazuo | International Business Machines Corp. | 01621 | 0107 | International Business Machines Corp. | Nuance Communications, Inc. | 022354 | 0566 | | | | | 70315150 |
| 269 | 09/663772 | 9/22/2000 | Miyahira, Tomohiro; Kamiyama, Yoshinobu; Hatori, Hiroshi | IBM Corporation | 01452 | 0791 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | | | | | 70316150 |
| 270 | 09/740780 | 12/19/2000 | Hu, Gang; Jiang, Jian; Min, Qiu; Zhao, Ming; Tang, Donald T.; Yang, Li Ping | International Business Machines Corporation | 011408 | 0873 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | | | | | 70317150 |
| 271 | 09/733068 | 6/11/1999 | Lewis, James R.; Ballard, Barbara E.; Hanson, Gary R.; Ortega, Kerry A.; Vanbuskirk, Ronald E.; Keller, Arthur E. | International Business Machines Corporation | 010044 | 0880 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | | | | | 70318150 |
| 272 | 10/462542 | 6/11/2003 | Lewis, James R.; Ballard, Barbara E.; Hanson, Gary R.; Ortega, Kerry A.; Vanbuskirk, Ronald E.; Keller, Arthur E. | International Business Machines Corporation | 010044 | 0880 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | | | | | 703181501 |
| 273 | 08/127392 | 9/27/1993 | Epstein, Mark E.; Gopalakrishnan, Pani S.; Nahmoo, David; Nahmoo, David; Pichem, Michael A.; Sedivy, Jan | IBM Corporation | 006738 | 0758 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | | | | | 70320150 |
| 274 | 10/107723 | 3/27/2002 | Dharanipragada, Satyanarayana; Monkowaki, Michael Daniel; Pritz, Harry W.; Visweswaran, Karthik | International Business Machines Corporation | 013005 | 0961 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | | | | | 70321150 |
| 275 | 11/509390 | 8/24/2006 | Dharanipragada, Satyanarayana; Monkowaki, Michael Daniel; Pritz, Harry W.; Visweswaran, Karthik | International Business Machines Corporation | 013005 | 0961 | International Business Machines Corporation | Nuance Communications, Inc. | 022330 | 0688 | | | | | 703211501 |

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| 276 | 12/057645 | 3/28/2008 | Dharampragada, Satyanarayana; Monkowki, Michael Daniel; Prinz, Harry W.; Visweswaran, Karthik | International Business Machines Corporation | 013005 | 0961 | International Business Machines Corporation | International Business Communications, Inc. | 022330 | 0088 | | | | | N0484 |
| 277 | 09/624962 | 7/25/2000 | Qin, Yong; Shen, Li Qin; Su, Hui; Tang, Donald T.; Wang, Qian Ying | International Business Machines Corporation | 011280 | 0212 | International Business Machines Corporation | Nuance Communications, Inc. | 022334 | 0566 | | | | | 703211US02 |
| 278 | 09/891717 | 6/26/2001 | Sakai, Hideo | IBM Corporation | 012467 | 0471 | International Business Machines Corporation | Nuance Communications, Inc. | 022334 | 0566 | | | | | 703231US00 |
| 279 | 09/904147 | 7/11/2001 | Mori, Shinsuke; Nishimura, Masafumi; Ioh, Nobuyasu | IBM Corporation | 012154 | 0144 | International Business Machines Corporation | Nuance Communications, Inc. | 022334 | 0566 | | | | | 703241US00 |
| 280 | 12/045380 | 3/10/2008 | Mori, Shinsuke; Nishimura, Masafumi; Ioh, Nobuyasu | IBM Corporation | 012154 | 0144 | International Business Machines Corporation | Nuance Communications, Inc. | 022330 | 0088 | | | | | 703241US01 |
| 281 | 12/045198 | 3/10/2008 | Mori, Shinsuke; Nishimura, Masafumi; Ioh, Nobuyasu | IBM Corporation | 012154 | 0144 | International Business Machines Corporation | Nuance Communications, Inc. | 022330 | 0088 | | | | | 703241US02 |
| 282 | 09/127429 | 7/11/1998 | Nakajima, Tetsuya; Takeda, Kochi; Watanabe, Hideo | IBM Corporation | 009358 | 0417 | International Business Machines Corporation | Nuance Communications, Inc. | 022334 | 0566 | | | | | 703251US00 |
| 283 | 09/141901 | 8/28/1998 | Tang, Donald T.; Shen, Li Qin; Zhu, Xiao Jin | International Business Machines Corporation | 009505 | 0676 | International Business Machines Corporation | Nuance Communications, Inc. | 022334 | 0566 | | | | | 703261US00 |
| 284 | 10/654205 | 9/3/2003 | Coffman, Daniel Mark; Kleinlein, Jon; Ramaswamy, Ganesh N. | International Business Machines Corporation | 014465 | 0232 | International Business Machines Corporation | Nuance Communications, Inc. | 022334 | 0566 | | | | | 703271US00 |
| 285 | 11/761079 | 6/1/2007 | Coffman, Daniel Mark; Kleinlein, Jon; Ramaswamy, Ganesh N. | International Business Machines Corporation | 014465 | 0232 | International Business Machines Corporation | Nuance Communications, Inc. | 022330 | 0088 | | | | | 703271US01 |
| 286 | 09/910768 | 7/19/2001 | Hatori, Hiromi; Miyahira, Tomoko | International Business Machines Corporation | 012016 | 0760 | International Business Machines Corporation | Nuance Communications, Inc. | 022334 | 0566 | | | | | 703281US002 |

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| 287 | 09/213855 | 12/7/1998 | Morgan, Scott A.; Roberts, David J.; Swartwout, Craig A.; Tennenbaum, Alan R. | International Business Machines Corporation | 009668 | 0432 | Anthony Granillo; Moore, Jason Eric; Silva, Elizabeth | International Business Machines Corporation | 010779 | 0213 | International Business Machines Corporation | International Business Machines Corporation | 022330 | 0088 | 70331US00 |
| 288 | 10/347773 | 1/17/2003 | Cabezas, Rafael | International Business Machines Corporation | 013692 | 0199 | International Business Machines Corporation | International Business Machines Inc. | 022334 | 0566 | Nuance Communications, Inc. | Nuance Communications, Inc. | | | 70332US00 |
| 289 | 12/099609 | 4/8/2008 | Cabezas, Rafael | International Business Machines Corporation | 013692 | 0199 | International Business Machines Corporation | Nuance Communications, Inc. | 022334 | 0566 | Nuance Communications, Inc. | Nuance Communications, Inc. | | | 70332US01 |
| 290 | 09/764575 | 1/18/2001 | Mital, Parul A.; Dubey, Pradeep Kumar | International Business Machines Corporation | 011681 | 0399 | International Business Machines Corporation | Nuance Communications, Inc. | 022334 | 0566 | Nuance Communications, Inc. | Nuance Communications, Inc. | | | 70334US00 |
| 291 | 09/056116 | 4/6/1998 | Becker, Craig | International Business Machines Corporation | 009127 | 0579 | International Business Machines Corporation | Nuance Communications, Inc. | 022334 | 0566 | Nuance Communications, Inc. | Nuance Communications, Inc. | | | 70335US00 |
| 292 | 09/806025 | 3/7/2001 | Henry, Glass, David Wayne; McLean, James Gordon; Pukover, Clifford Alan; Wranick, Daniel Alan; Wong, Tin-Lup Simpson, Don M.; Usey, Robert W. Jr. | International Business Machines Corporation | 011600 | 0145 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | Nuance Communications, Inc. | Nuance Communications, Inc. | | | 70337US00 |
| 293 | 09/206544 | 12/7/1998 | Davis, Mark E. | International Business Machines Corp. | 009695 | 0297 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | Nuance Communications, Inc. | Nuance Communications, Inc. | | | 70338US00 |
| 294 | 09/107558 | 6/29/1998 | Clurco, Frank; Miller, Roger M. | International Business Machines Corporation | 009288 | 0739 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | Nuance Communications, Inc. | Nuance Communications, Inc. | | | 70339US00 |
| 295 | 08/974777 | 1/12/1997 | Schumacher, John F.; Weid, Robert Anthony; Forn, Stephen Michael; Magone, Tom; Humphrey, Richard Bruce | International Business Machines Corporation | 021698 | 0001 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | Nuance Communications, Inc. | Nuance Communications, Inc. | | | 70340US00 |

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| 296 | 09/6529263 | 7/31/2000 | Schumacher, John F.; Ward, Robert Anthony; Fohn, Steffen Michael; Magerne, Toni; Humphries, Richard Bruce | International Business Machines Corporation | 02/698 | 0001 | International Business Machines Corporation | International Business Communications, Inc. | 022354 | 0566 | | | | | N0445US01 |
| 297 | 10/223502 | 8/19/2002 | Miyahira, Tomohiro; Kamiyama, Yoshihiko | International Business Machines Corporation | 01/3209 | 0351 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | | | | | 70341US00 |
| 298 | 10/361547 | 2/1/2003 | Tahara, Yoshihori; Tomoda, Daisuke; Mitsubishi, Kikuo; Atake, Yoshihori | International Business Machines Corporation | 01/3926 | 0001 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | | | | | 70342US00 |
| 299 | 08/821747 | 3/20/1997 | Ramaswamy, Ganesh N.; Gopalakrishnan, Ponant; Morris, Joseph; Joseph, H. | IBM Corporation | 008468 | 0556 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | | | | | 70343US00 |
| 300 | 08/870373 | 6/6/1997 | Abraham, Maes, Stephane H. | IBM Corporation | 008822 | 0549 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | | | | | 70344US00 |
| 301 | 08/572223 | 12/13/1995 | Bahl, Lalit R.; Gopalakrishnan, Ponant; Nahamoo, David; David; Puttumaharan, Mukundan; Ramaswamy, Ganesh; Navatil, Jin | IBM Corporation | 008078 | 0033 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | | | | | 70345US00 |
| 302 | 10/151352 | 5/19/2002 | Graham, Stephen J.; Miller, Steven Michael | International Business Machines Corporation | 012984 | 0542 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | | | | | 70346405US00 |
| 303 | 09/567489 | 5/9/2000 | Graham, Stephen J.; Miller, Steven Michael | International Business Machines Corporation | 010800 | 0659 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | | | | | 7034617500 |
| 304 | 09/824126 | 4/22/2001 | McLean, James Gordon; Wong, Tim Lup; Wiatrski, Daniel James | International Business Machines Corp. | 011685 | 0804 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | | | | | 703471US00 |
| 305 | 07/7781440 | 10/23/1991 | Bahl, Lalit R.; De Souza, Peter V.; Gopalakrishnan, Ponant S.; Pichavay, Michael A. | International Business Machines Corporation | 005923 | 0133 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | | | | | 703481US00 |

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| 306 | 07/07/2010 | 3/22/1991 | Bahl, Laird R.; Pichetto, Michael A.; De Souza, Peter V.; Nahamoo, David | International Business Machines Corporation | 005748 | 0714 | International Business Machines Corporation | Nuance Communications, Inc. | 022254 | 0566 | | | | | 703501US00 |
| 307 | 07/42/2010 | 10/26/1989 | Nadas, Arthur J.; Nahamoo, David | International Business Machines Corporation | 005167 | 0815 | International Business Machines Corporation | Nuance Communications, Inc. | 022254 | 0566 | | | | | 703491US00 |
| 308 | 09/06/5784- | 10/1/2000 | Burgess, Eric Lawrence | International Business Machines Corporation | 011240 | 0173 | International Business Machines Corporation | Nuance Communications, Inc. | 022254 | 0566 | | | | | 703511US00 |
| 309 | 09/06/53342 | 8/31/2000 | Field, G. A.; Mann, R J | International Business Machines Corporation | 011070 | 0276 | International Business Machines Corporation | Nuance Communications, Inc. | 022254 | 0566 | | | | | 703521US00 |
| 310 | 09/06/41459 | 8/17/2000 | Butler, N. D.; Renshaw, D. S | International Business Machines Corporation | 011036 | 0231 | International Business Machines Corporation | Nuance Communications, Inc. | 022254 | 0566 | | | | | 703531US00 |
| 311 | 09/450061 | 1/25/2000 | Bates, Cary L.; Day, Paul R.; Santosuoso, John M. | International Business Machines Corporation | 010565 | 0937 | International Business Machines Corporation | Nuance Communications, Inc. | 022254 | 0566 | | | | | 703541US00 |
| 312 | 09/592598 | 6/13/2000 | Pickering, John Brian | International Business Machines Corporation | 010864 | 0663 | International Business Machines Corporation | Nuance Communications, Inc. | 022254 | 0566 | | | | | 703551US00 |
| 313 | 09/0491902 | 1/27/2000 | Bates, Cary Lee; Day, Paul Reuben; Mathew Matthew | International Business Machines Corporation | 010554 | 0270 | International Business Machines Corporation | Nuance Communications, Inc. | 022254 | 0566 | | | | | 703561US00 |
| 314 | 12/09/9397 | 4/8/2008 | Bates, Cary Lee; Day, Paul Reuben; Mathew Matthew | International Business Machines Corporation | 010554 | 0270 | International Business Machines Corporation | Nuance Communications, Inc. | 022230 | 0088 | | | | | 703561US01 |
| 315 | 12/09/9392 | 4/8/2008 | Bates, Cary Lee; Day, Paul Reuben; Mathew Matthew | International Business Machines Corporation | 010554 | 0270 | International Business Machines Corporation | Nuance Communications, Inc. | 022230 | 0088 | | | | | 703561US02 |
| 316 | 10/08/5211 | 3/31/2004 | Kashima, Hiroaki; Tahira, Yoshitori; Tomoda, Daisuke | International Business Machines Corporation | 014761 | 0692 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | | | | | 703571US00 |

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| 317 | 12/18/1961 | 7/29/2008 | Kashima, Hiroaki; Tihara, Yoshinori; Tomoda, Daisuke | International Business Machines Corporation | 014761 | 0692 | International Business Machines Corporation | International Business Machines Inc. | 022330 | 0088 | | | | | 703571US01 |
| 318 | 12/14/1959 | 6/20/2008 | Kashima, Hiroaki; Tihara, Yoshinori; Tomoda, Daisuke | International Business Machines Corporation | 014761 | 0692 | International Business Machines Corporation | International Business Machines Inc. | 022330 | 0088 | | | | | 703571US02 |
| 319 | 10/320/2000 | 1/21/2002 | Rajput, Nitendra; Verna, Ashish | International Business Machines Corporation | 013430 | 0276 | International Business Machines Corporation | International Business Communications, Inc. | 022354 | 0566 | | | | | 703581US00 |
| 320 | 12/10/1959 | 4/18/2008 | Rajput, Nitendra; Verna, Ashish | International Business Machines Corporation | 013430 | 0276 | International Business Machines Corporation | International Business Communications, Inc. | 022330 | 0088 | | | | | 703581US01 |
| 321 | 10/21/1986 | 8/14/2002 | Rajput, Nitendra; Verna, Ashish | International Business Machines Corporation | 013212 | 0558 | International Business Machines Corporation | International Business Communications, Inc. | 022354 | 0566 | | | | | 703591US00 |
| 322 | 09/532103 | 3/21/2000 | Pickering, John Brian | International Business Machines Corporation | 010681 | 0778 | International Business Machines Corporation | International Business Communications, Inc. | 022354 | 0566 | | | | | 703601US00 |
| 323 | 09/552907 | 4/20/2000 | Pickering, John Brian | International Business Machines Corporation | 010743 | 0339 | International Business Machines Corporation | International Business Machines Inc. | 022354 | 0566 | | | | | 703611US00 |
| 324 | 09/703000 | 11/1/2000 | Barnes, David Laurence; Pickering, John Brian | International Business Machines Corporation | 011264 | 0816 | International Business Machines Corporation | International Business Communications, Inc. | 022354 | 0566 | | | | | 703621US00 |
| 325 | 09/552847 | 4/20/2000 | Mann, Robert James | International Business Machines Corporation | 010743 | 0314 | International Business Machines Corporation | International Business Communications, Inc. | 022354 | 0566 | | | | | 703631US00 |
| 326 | 10/369780 | 2/19/2003 | Mann, Robert James | International Business Machines Corporation | 010743 | 0314 | International Business Machines Corporation | International Business Communications, Inc. | 022354 | 0566 | | | | | 703631US01 |
| 327 | 10/0666870 | 9/18/2003 | Atkin, Steven Edward; Ross, Joseph C.; Tsai, Mario; Yamamoto, Keiichi | International Business Machines Corporation | 014533 | 0447 | International Business Machines Corporation | International Business Communications, Inc. | 022354 | 0566 | | | | | 703641US00 |

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| 328 | 12/1/3777 | 5/1/2008 | Atkin, Steven Edward; Ross, Joseph C.; Tsai, Minto; Yamamoto, Keiichi | International Business Machines Corporation | 014533 | 0447 | International Business Machines Corporation | Nuance Communications, Inc. | 022330 | 0088 | | | | | 70561US01 |
| 329 | 09/464847 | 12/16/1999 | Baumgartner, Jason Raymond; Roberts, Steven Leonard; Malki, Naderem; Anderson, Fleming | International Business Machines Corporation | 010496 | 0005 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | | | | | 70365US00 |
| 330 | 09/717819 | 11/21/2000 | Hari, Shlomi | International Business Machines Corporation | 011339 | 0299 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | | | | | 703661US00 |
| 331 | 09/864120 | 5/24/2001 | Holubar, Kevin R.; Jones, Gregory A.; Murchland, Nicole; Roberts, Rebecca L. | International Business Machines Corporation | 011851 | 0321 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | | | | | 703671US00 |
| 332 | 10/112401 | 4/25/2002 | Milner, Edward [Castel] | International Business Machines Corporation | 012857 | 0982 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | | | | | 703681US00 |
| 333 | 10/023409 | 12/17/2001 | Brown, Michael Wayne; McNulty, Joseph Herbert; Prolifi, Michael A.; Winters, Scott Lee | International Business Machines Corporation | 012410 | 0191 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | | | | | 703691US00 |
| 334 | 10/164972 | 6/6/2002 | McNulty, Joseph Herbert; Moore, Victor S. | International Business Machines Corporation | 012996 | 0929 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | | | | | 703701US00 |
| 335 | 12/041427 | 3/3/2008 | McNulty, Joseph Herbert; Moore, Victor S. | International Business Machines Corporation | 012996 | 0929 | International Business Machines Corporation | Nuance Communications, Inc. | 022350 | 0088 | | | | | 703701US01 |
| 336 | 10/139265 | 5/2/2002 | King, Charles J.; Mula, Hidemasa; Schwartzeiger, Richard Scott; Andrea Snow-Weaver | International Business Machines Corporation | 012874 | 0844 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | | | | | 703721US00 |
| 337 | 10/256056 | 9/27/2002 | Guster, Carl Phillip; Hamilton, Rick Allen II; Woods, Stephanie Elie | International Business Machines Corporation | 013357 | 0257 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | | | | | 703721US00 |

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| 338 | 10/27/94/38 | 10/23/2002 | Brown, Michael W.; McIntyre, H.; Moore, Victor S.; Peolini, Michael A.; Winters, Scott L. | International Business Machines Corporation | 013430 | 0881 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | | | | | 703731US00 |
| 339 | 10/24/98/55 | 9/19/2002 | Kumby, David B. | International Business Machines Corporation | 013314 | 0190 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | | | | | 70374US00 |
| 340 | 11/19/99/12 | 11/14/2007 | Kumby, David B. | International Business Machines Corporation | 013314 | 0190 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | | | | | 70374US01 |
| 341 | 09/02/17/68 | 2/23/1998 | Hughes, Jeremy; Peter James; Huie; Brian; Maynard; Lawrence; Stephen; Piccinini, John; Brian; Stewart; Hoyt McClure; Thomas; Mark George Stewart; Red Butler; Nicholas David; Hughes; Jeremy; Peter James; Lawrence; Stephen; Graham; Cognetti; Malaita; Susan; Poer; Lawrence Leon | International Business Machines Corporation | 009021 | 0109 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | | | | | 70375US00 |
| 342 | 08/99/99/50 | 8/12/1997 | | International Business Machines Corporation | 008665 | 0177 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | | | | | 70376US00 |
| 343 | 08/46/73/28 | 6/6/1995 | Martin, D.G.; Porter, L.L. | IBM Corporation | 007520 | 0428 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | | | | | 70378US00 |
| 344 | 09/6/34/17/9 | 8/9/2000 | Gepy, Hubert; Kuntz, Jeffrey A.; Lewis, Burn | International Business Machines Corporation | 011372 | 0401 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | | | | | 70379US00 |
| 345 | 09/07/96/38 | 5/15/1998 | Lange, Jean-Marc; Gauzier, Eric | International Business Machines Corporation | 009194 | 0107 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | | | | | 70380US00 |
| 346 | 10/22/68/7 | 8/22/2002 | Goldfuss, John A.; Jr.; May, Michael R.; Rozins, Larisa M. | International Business Machines Corporation | 013237 | 0535 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | | | | | 70381US00 |

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| 347 | 10/096113 | 10/28/2003 | Stanford, Joseph J. | International Business Machines Corporation | 014676 | 0150 | International Business Machines Corporation | International Business Machines Corporation | 022354 | 0566 | Nuance Communications, Inc. | | | | 703821US00 |
| 348 | 11/847775 | 8/3/2007 | Stanford, Joseph J. | International Business Machines Corporation | 014676 | 0150 | International Business Machines Corporation | International Business Machines Corporation | 022330 | 0088 | Nuance Communications, Inc. | | | | 703821US01 |
| 349 | 09/670646 | 9/27/2000 | Brocious, Larry A.; Hovland, Michael J.; Pritko, Steven M. | International Business Machines Corporation | 011193 | 0215 | International Business Machines Corporation | International Business Machines Inc. | 022354 | 0566 | Nuance Communications, Inc. | | | | 703831US00 |
| 350 | 10/539454 | 6/17/2005 | Fischer, Volker; Kunzmann, Siegfried | International Business Machines Corporation | 016417 | 0133 | International Business Machines Corporation | International Business Machines Inc. | 022354 | 0566 | Nuance Communications, Inc. | | | | 703841US00 |
| 351 | 10/660445 | 9/11/2003 | Slager, Dieter | International Business Machines Corporation | 014497 | 0167 | International Business Machines Corporation | International Business Machines Inc. | 022354 | 0566 | Nuance Communications, Inc. | | | | 703851US00 |
| 352 | 09/920983 | 8/2/2001 | Hause, Martin; Krichbaum, Werner; Dr.; Stenzel, Gerhard | International Business Machines Corporation | 012056 | 0242 | International Business Machines Corporation | International Business Machines Inc. | 022354 | 0566 | Nuance Communications, Inc. | | | | 703861US00 |
| 353 | 09/599129 | 6/22/2000 | Backfried, Gerhard; Crepp, Hubert | International Business Machines Corporation | 011025 | 0340 | International Business Machines Corporation | International Communications, Inc. | 022354 | 0566 | Nuance Communications, Inc. | | | | 703871US00 |
| 354 | 09/143758 | 8/28/1998 | Goeser, Sebastian | International Business Machines Corporation | 009431 | 0564 | International Business Machines Corporation | International Communications, Inc. | 022354 | 0566 | Nuance Communications, Inc. | | | | 703881US00 |
| 355 | 11/199959 | 8/9/2005 | Zhou, Nianjun; Bahl, Arunraj S.; Van Der Meulen, Michael | International Business Machines Corporation | 016842 | 0762 | International Business Machines Corporation | International Business Machines Inc. | 022354 | 0566 | Nuance Communications, Inc. | | | | 703901US00 |
| 356 | 12/254601 | 10/20/2008 | Zhou, Nianjun; Bahl, Arunraj S.; Van Der Meulen, Michael | International Business Machines Corporation | 016842 | 0762 | International Business Machines Corporation | International Communications, Inc. | 022330 | 0088 | Nuance Communications, Inc. | | | | 703901US01 |
| 357 | 11/956251 | 12/1/2007 | Stewart, Okunayiriven T.; Lubensky, David M. | International Business Machines Corporation | 020429 | 0113 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | Nuance Communications, Inc. | | | | 703921US00 |

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| 358 | 12/206531 | 9/8/2008 | Stewart, Osamuyimen T.; Lubensky, David M. | International Business Machines Corporation | 020429 | 0113 | International Business Machines Corporation | 022330 | 0088 | | | | | | N0484-703921US01 |
| 359 | 11/092008 | 3/29/2005 | Elde, Ellen Marie; Hanza, Wael Mohamed | International Business Machines Corporation | 016039 | 0663 | International Business Machines Corporation | 022354 | 0566 | | | | | | 703931US00 |
| 360 | 12/165937 | 7/1/2008 | Elde, Ellen M.; Hanza, Wael Mohamed | International Business Machines Corporation | 016039 | 0663 | International Business Machines Corporation | 022330 | 0088 | | | | | | 703931US01 |
| 361 | 10/740661 | 12/19/2003 | Monkowski, Michael D. | IBM Corporation | 014827 | 0346 | Monkowski, Michael D. | IBM Corporation | 014237 | 0262 | International Business Machines Corporation | 022354 | 0566 | 703941US00 | |
| 362 | 12/183591 | 7/3/2008 | Monkowski, Michael D. | IBM Corporation | 014237 | 0362 | Monkowski, Michael D. | IBM Corporation | 014827 | 0346 | International Business Machines Corporation | 022330 | 0088 | 703941US01 | |
| 363 | 10/699375 | 10/31/2003 | Ando, Ric; Bougurey, Brannin; K.; Byrd, Roy Jefferson | International Business Machines Corporation | 014393 | 0794 | International Business Machines Corporation | 022334 | 0566 | | | | | | 703951US00 |
| 364 | 10/601359 | 6/23/2003 | Connell, Jonathan N.; Haas, Norman; Matchett, Eutene; Venkata, Chellappay Venkatesan, Poumianos, Geritsimos | International Business Machines Corporation | 014540 | 0531 | International Business Machines Corporation | 022334 | 0566 | | | | | | 703961US00 |
| 365 | 10/601365 | 6/23/2003 | Navrati, Jin; Ramaeswary, Ganesh N.; Zirce, Ran D. | International Business Machines Corporation | 014236 | 0340 | International Business Machines Corporation | 022334 | 0566 | | | | | | 703971US00 |
| 366 | 10/407115 | 4/4/2003 | Delige, Sabine V.; Mangui, Lida L. | International Business Machines Corporation | 013996 | 0684 | International Business Machines Corporation | 022334 | 0566 | | | | | | 703981US00 |
| 367 | 12/174344 | 7/1/2008 | Delige, Sabine; Mangui, Lida L. | International Business Machines Corporation | 013996 | 0684 | International Business Machines Corporation | 022330 | 0088 | | | | | | 703981US01 |
| 368 | 10/315400 | 12/10/2002 | Wang, Zhong-hui; Lubensky, David | International Business Machines Corporation | 013573 | 0098 | International Business Machines Corporation | 022334 | 0566 | | | | | | 703991US00 |

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| 369 | 10/013411 | 12/10/2002 | Maison, Bertrand; Swiegi, Geoffrey G. | IBM Corp. | 013572 | 0133 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | | | | | 704001US00 |
| 370 | 10/307164 | 11/29/2002 | Deligne, Sabine; Neti Chalapathy V.; Pouamansis, Gerastios | IBM Corporation | 013574 | 0574 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | | | | | 70401US00 |
| 371 | 10/932996 | 10/31/2007 | Deligne, Sabine; Gopinath, Ramesh A. | IBM Corporation | 011671 | 0529 | International Business Machines Corporation | Nuance Communications, Inc. | 022330 | 0088 | | | | | 70401US01 |
| 372 | 10/0315680 | 12/10/2002 | Deligne, Sabine V.; Dharmapragada, Satyanarayana | International Business Machines Corporation | 013577 | 0049 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | | | | | 704021US00 |
| 373 | 10/306950 | 11/29/2002 | Eide, Ellen | IBM Corporation | 013547 | 0621 | Eide, Ellen | IBM Corporation | 014256 | 0425 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | 704031US00 |
| 374 | 12/172445 | 7/14/2008 | Eide, Ellen M. | IBM Corporation | 013547 | 0621 | International Business Machines Corporation | Nuance Communications, Inc. | 022330 | 0088 | | | | | 704031US01 |
| 375 | 12/172582 | 7/14/2008 | Eide, Ellen M. | IBM Corporation | 013547 | 0621 | International Business Machines Corporation | Nuance Communications, Inc. | 022330 | 0088 | | | | | 704031US02 |
| 376 | 10/03156448 | 12/10/2002 | Chaudhuri, Upendra V.; Ramaswamy, Gareth; Zilca, Ram D. | International Business Machines Corporation | 013696 | 0702 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | | | | | 704041US03 |
| 377 | 12/206334 | 9/8/2008 | Navnithi, Jiri; Ramaswamy, Ganesh N. | IBM Corporation | 012984 | 0542 | International Business Machines Corporation | Nuance Communications, Inc. | 022330 | 0088 | | | | | 704051US01 |
| 378 | 10/0228122 | 8/26/2002 | Mueller, Erik T. | International Business Machines Corporation | 013235 | 0823 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | | | | | 704061US00 |
| 379 | 10/0183125 | 6/25/2002 | Moss, Stephane H.; Lubensky, David M.; Sakrata, Audrey | International Business Machines Corporation | 013340 | 0217 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | | | | | 704071US00 |

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| 380 | 09/934157 | 8/21/2001 | Wang, Zhong-Hua; Lubensky, David; Wu, Cheng | International Business Machines Corporation | 012131 | 0111 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | | | | | 70408US00 |
| 381 | 09/931316 | 8/16/2001 | Chaudhari, Upendra V.; Navratil, Inr; Mess, Stephan H. | IBM Corporation | 012104 | 0990 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | | | | | 70409US00 |
| 382 | 09/852110 | 5/9/2001 | Bantz, David Frederick; Shea, Dennis Gerard | International Business Machines Corporation | 011800 | 0880 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | | | | | 70410US00 |
| 383 | 09/821399 | 3/29/2001 | Bide, Ellen | IBM Corporation | 011685 | 0920 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | | | | | 70411US00 |
| 384 | 09/452919 | 12/22/1999 | Verma, Ashish; Basu, Sanjuk; Neti, Chalapathy | IBM Corporation | 010974 | 0407 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | | | | | 70412US00 |
| 385 | 09/433791 | 11/10/1999 | Chen, Chenhuan; Julian Kavavsky, Dmitri | International Business Machines Corporation | 010521 | 0632 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | | | | | 70413US00 |
| 386 | 10/389839 | 3/14/2003 | Takiguchi, Tetsuya; Nishimura, Masatumi | International Business Machines Corporation | 014246 | 0141 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | | | | | 70414US00 |
| 387 | 11/971651 | 1/9/2008 | Takiguchi, Tetsuya; Nishimura, Masatumi | International Business Machines Corporation | 014246 | 0141 | International Business Machines Corporation | Nuance Communications, Inc. | 022350 | 0088 | | | | | 70414US01 |
| 388 | 07/687237 | 4/18/1991 | Andrews, Gregory P.; Schloss, Phillip C. | International Business Machines Corporation, Armonk, NY 10504-A Corp of NY | 005683 | 0938 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | | | | | 70415US00 |
| 389 | 09/384371 | 8/27/1999 | Murray, Boudian P.; Takizawa, Kunihiko | International Business Machines Corporation | 010440 | 0829 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | | | | | 70416US00 |
| 390 | 09/931505 | 8/16/2001 | Ross, Steven L.; Ames, Robert C. | International Business Machines Corporation | 012096 | 0547 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | | | | | 70417US00 |

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| 391 | 10/0062259 | 10/25/2001 | Ross, Steven L.; Ames, Robert C.; Brownholz, Elizabeth A.; MacAllister, Jeffrey G. | International Business Machines Corporation | 012361 | 0559 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0565 | 70418US00 |
| 392 | 10/0044750 | 1/10/2002 | Ross, Steven L.; Brownholz, Elizabeth A.; McCallister, Jeffrey G. | International Business Machines Corporation | 012484 | 0159 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | 70421US00 |
| 393 | 10/721431 | 11/25/2003 | Kannanram, Jauani; Kimmy, David Bruce | International Business Machines Corporation | 014748 | 0520 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | 70422US00 |
| 394 | 08/655541 | 5/30/1996 | Eastwood, Peter Rowland; Hopp, Alan J.; Klein, Alice G.; Kruse, Daniel William; Milenkovic, Masa Lopatić, Kyrakos, Coe, Kris | International Business Machines Corp. | 008156 | 0126 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | 70423US00 |
| 395 | 08/812387 | 3/5/1997 | Trischler, Alain Charles Louis; Vawasantan, Mahesh | International Business Machines Corporation | 008433 | 0466 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | 70424US00 |
| 396 | 09/434604 | 11/5/1999 | V. Gopinath, Ramaswamy, Ganesh N.; Kientient, Jan | International Business Machines Corporation | 010383 | 0202 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | 70425US00 |
| 397 | 09/431034 | 10/30/1999 | Chaudhuri, Upendra K.; Gopinath, Ramesh Ambat; Mass, Stephane; Herman | International Business Machines Corporation | 010358 | 0199 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | 70426US00 |
| 398 | 09/592255 | 6/13/2000 | Chaudhuri, Upendra V.; Gopinath, Ramesh Ambat; Mass, Stephane; Herman | International Business Machines Corporation | 011004 | 0966 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | 70427US00 |
| 399 | 09/433932 | 11/12/1999 | Huang, Jing; Padmanabhan, Mukund | International Business Machines Corporation | 010641 | 0277 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | 70428US00 |

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| 400 | 09/3697/07 | 8/6/1999 | Bau, Sanjai; De Cuelos, Philippe Christian; Mies, Stephan; Hermann, Neti; Chalapathy Venkata; Senior, Andrew William | International Business Machines Corporation | 010302 | 0422 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | | | | | 70429US00 |
| 401 | 102316/6 | 8/30/2002 | Bau, Sanjai; De Cuelos, Philippe Christian; Mies, Stephan; Hermann, Neti; Chalapathy Venkata; Senior, Andrew William | International Business Machines Corporation | 010302 | 0422 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | | | | | 70429US01 |
| 402 | 08/960163 | 10/29/1997 | Pado, Frank; Giassi, Peter; Nassif, Amader; Vanusukirik, Ronald | International Business Machines Corporation | 009127 | 0875 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | | | | | 70430US00 |
| 403 | 09/8226/57 | 3/30/2001 | Reich, David E. | International Business Machines Corporation | 011724 | 0271 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | | | | | 70431US00 |
| 404 | 09/0485/04 | 3/25/1998 | Ballard, Barbara E.; Ortega, Kerry A. | International Business Machines Corporation | 009054 | 0726 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | | | | | 70432US00 |
| 405 | 09/0497/38 | 3/27/1998 | Vanusukirik, Ronald | International Business Machines Corporation | 009082 | 0569 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | | | | | 70433US00 |
| 406 | 09/0487/14 | 3/26/1998 | Ortega, Kerry A.; Boyer, Linda M.; Lewis, James R.; Kis, Thomas A.; Ballard, Barbara E.; Vanusukirik, Ronald; Keller, Arthur | International Business Machines Corporation | 009120 | 0129 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | | | | | 70434US00 |
| 407 | 09/0487/13 | 3/26/1998 | Ortega, Kerry A.; Boyer, Linda M.; Kis, Thomas A. | International Business Machines Corporation | 009067 | 0154 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | | | | | 70435US00 |
| 408 | 09/1748/73 | 10/19/1998 | Lewis, James R.; Smith, Maria | International Business Machines Corporation | 009539 | 0967 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | | | | | 70436US00 |

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| 409 | 090145781 | 9/2/1998 | Hanson, Gary Robert | International Business Machines Corporation | 009438 | 0664 | International Business Machines Corporation | International Business Machines Corporation | 022354 | 0566 | International Business Machines Inc. | International Business Machines Inc. | | | 70437US00 |
| 410 | 09290814 | 4/13/1999 | Lewis, James R.; Ortega, Kerry A. | International Business Machines Corporation | 009902 | 0559 | International Business Machines Corporation | International Business Machines Corporation | 022354 | 0566 | International Business Machines Inc. | International Business Machines Inc. | | | 70438US00 |
| 411 | 11/674925 | 11/12/2002 | Holubar, Kevin R.; Jones, Gregory A.; Murnfield, Nicole L.; Roberts, Rebecca L. | International Business Machines Corporation | 011851 | 0321 | International Business Machines Corporation | International Business Machines Inc. | 022330 | 0088 | Nuance Communications, Inc. | Nuance Communications, Inc. | | | 70439US00 |
| 412 | 09/327924 | 6/8/1999 | Ortega, Kerry A.; Lewis, James R.; E., Wang, Huifang | International Business Machines Corporation | 010034 | 0416 | International Business Machines Corporation | International Business Machines Inc. | 022354 | 0566 | Nuance Communications, Inc. | Nuance Communications, Inc. | | | 70440US00 |
| 413 | 09/306355 | 5/6/1999 | E., Ortega, Kerry A.; Wang, Huifang; Wolf, Catherine G. | International Business Machines Corporation | 009954 | 0537 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | Nuance Communications, Inc. | Nuance Communications, Inc. | | | 70441US00 |
| 414 | 09/399873 | 9/20/1999 | Fedo, Frank; Giusti, Peter J.; Nassif, Arnaldo; Vanbuskirk, Ronald | International Business Machines Corporation | 010274 | 0249 | Fedo, Frank; Giusti, Peter J.; Nassif, Arnaldo; Vanbuskirk, Ronald E. | International Business Machines Corporation | 010931 | 0657 | International Business Machines Corporation | International Business Machines Corporation | 022354 | 0566 | 70442US00 |
| 415 | 09/356144 | 7/19/1999 | Vanbuskirk, Ronald E.; Loring, Keith P.; Wang, Huifang | International Business Machines Corporation | 010126 | 0783 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | Nuance Communications, Inc. | Nuance Communications, Inc. | | | 70443US00 |
| 416 | 09/354412 | 7/15/1999 | Brooks, Brian S.; Bruner, Waltraud; Gark, Cami; Keller, Arthur; Lee, Antonio R.; Netosiek, Thomas; Ortega, Kerry A. | International Business Machines Corporation | 010316 | 0505 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | Nuance Communications, Inc. | Nuance Communications, Inc. | | | 70445US00 |
| 417 | 09/200098 | 11/25/1998 | Pasquini, Kishore A.; Routh, Salma; Ward, Robert T. | International Business Machines Corporation | 009691 | 0227 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | Nuance Communications, Inc. | Nuance Communications, Inc. | | | 70446US00 |
| 418 | 09/201055 | 11/30/1998 | Basu, Sankar; Macs, Stephane H. | International Business Machines Corporation | 010064 | 0569 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | Nuance Communications, Inc. | Nuance Communications, Inc. | | | 70447US00 |

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| 419 | 09/394214 | 4/16/1999 | Kanevsky, Dimitri; Mass, Stephane H. | International Business Machines Corporation | 009908 | 0524 | International Business Machines Corporation | International Business Communications, Inc. | 022354 | 0566 | | | | | 704481US00 |
| 420 | 09/423949 | 10/28/1999 | Kanevsky, Dimitri; Sandani, Taifous; Zadrozy, Wlodek; Zlaist, Alexander | International Business Machines Corporation | 010357 | 0044 | International Business Machines Corporation | International Business Machines Corporation | 022354 | 0566 | | | | | 704491US00 |
| 421 | 09/237053 | 1/26/1999 | Begl, Homayoon S.; Mass, Stephane H.; Sorensen, Jeffrey S. | International Business Machines Corporation | 009732 | 0705 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | | | | | 704511US00 |
| 422 | 09/237053 | 1/26/1999 | Begl, Homayoon S.; Mass, Stephane H.; Sorensen, Jeffrey S. | International Business Machines Corporation | 009755 | 0264 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | | | | | 704521US00 |
| 423 | 09/143331 | 8/28/1998 | Franz, Martin; Novak, Miroslav | International Business Machines Corporation | 009523 | 0322 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | | | | | 704531US00 |
| 424 | 09/126259 | 7/30/1998 | Nathan, Krishna S.; Ratzlaff, Eugene H. | International Business Machines Corporation | 009354 | 0001 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | | | | | 704541US00 |
| 425 | 09/124015 | 7/29/1998 | Kanevsky, Dimitri; Yashchuk, Emmanuel | International Business Machines Corporation | 009460 | 0045 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | | | | | 704551US00 |
| 426 | 09/084679 | 5/26/1998 | Eide, Ellen M.; Donovan, Robert E. | International Business Machines Corporation | 009589 | 0144 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | | | | | 704561US00 |
| 427 | 09/084985 | 5/28/1998 | Apte, Chidambard; Damrauer, Frederick J.; Weiss, Sholom M. | IBM Corporation | 009290 | 0701 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | | | | | 704571US00 |
| 428 | 09/134259 | 8/14/1998 | Ittycheriah, Abraham; Mass, Stephane H. | International Business Machines Corporation | 009384 | 0705 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | | | | | 704581US00 |
| 429 | 09/437646 | 1/10/1999 | Kanevsky, Dimitri; Zadrozy, Wlodek W. | International Business Machines Corporation | 010385 | 0651 | International Business Machines Corporation | Lhal, Vitt, Sedy, Jan | 010385 | 0632 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | 704591US00 |

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| 430 | 09/34944 | 7/9/1999 | Johnson, David E.; Damourau, Federick J. | International Business Machines Corporation | 010100 | 0418 | International Business Machines Corporation | International Business Machines Corporation | 022354 | 0566 | Nuance Communications, Inc. | | | | 704601US00 |
| 431 | 09/806549 | 6/25/2001 | Maes, Stephane H.; Lubensky, David M.; Sakurada, Autrey | International Business Machines Corporation | 011952 | 0343 | International Business Machines Corporation | International Business Machines Corporation | 022354 | 0566 | Nuance Communications, Inc. | | | | 704611US00 |
| 432 | 09/460961 | 12/14/1999 | Corverford, Liam David; Fernhout, Paul Derek; Frank, David Carl | International Business Machines Corporation | 010672 | 0688 | International Business Machines Corporation | International Business Machines Corporation | 022354 | 0566 | Nuance Communications, Inc. | | | | 704621US00 |
| 433 | 08/788471 | 1/28/1997 | Maes, Stephane H. | IBM Corporation | 008410 | 0041 | International Business Machines Corporation | International Business Machines Corporation | 022354 | 0566 | Nuance Communications, Inc. | | | | 704631US00 |
| 434 | 09/818079 | 3/27/2001 | Lewis, James R. | International Business Machines Corporation | 011654 | 0404 | International Business Machines Corporation | International Business Machines Corporation | 022354 | 0566 | Nuance Communications, Inc. | | | | 704641US00 |
| 435 | 09/798638 | 3/1/2001 | Woodward, Steven G. | International Business Machines Corporation | 011587 | 0315 | International Business Machines Corporation | International Business Machines Corporation | 022354 | 0566 | Nuance Communications, Inc. | | | | 704651US00 |
| 436 | 09/516654 | 3/1/2000 | Lewis, James R.; Boyer, Linda M.; Ortega, Kerry A.; Tan, Kevin | International Business Machines Corporation | 010842 | 0095 | International Business Machines Corporation | International Business Machines Corporation | 022354 | 0566 | Nuance Communications, Inc. | | | | 704661US00 |
| 437 | 09/809904 | 3/16/2001 | Kemble, Kimberlee A.; Lewis, James R.; Michelini, Vanessa V.; Zabolotskaya, Margarita | International Business Machines Corporation | 011622 | 0457 | International Business Machines Corporation | International Business Machines Corporation | 022354 | 0566 | Nuance Communications, Inc. | | | | 704671US00 |
| 438 | 09/563603 | 5/2/2000 | Alcendor, Tommy R.; Colson, Vicki L.; Mandhia, Bajju D. | International Business Machines Corporation | 010781 | 0605 | International Business Machines Corporation | International Communications, Inc. | 022354 | 0566 | | | | | 704681US00 |
| 439 | 09/252771 | 7/13/1999 | Boyer, Linda M.; Lewis, James R.; Tan, Ji Whee | International Business Machines Corporation | 010111 | 0563 | International Business Machines Corporation | International Communications, Inc. | 022354 | 0566 | | | | | 704691US00 |
| 440 | 09/894668 | 6/28/2001 | Aspi, Ciptan; Lewis, James R. | International Business Machines Corporation | 011946 | 0922 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | | | | | 704701US00 |

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| 441 | 09/790352 | 2/21/2001 | Levitt, James R.; | International Business Machines Corporation | 011602 | 0369 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | | | | | 704711US00 |
| | | | Ortega, Kerry A.; | | | | | | | | | | | | |
| | | | Rutherford, C. | | | | | | | | | | | | |
| | | | Thomas, Smith, Maria E. | | | | | | | | | | | | |
| 442 | 09/773172 | 1/31/2001 | Epstein, Mark E. | International Business Machines Corporation | 011515 | 0001 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | | | | | 704721US00 |
| | | | Hartley, Matthew W.; | Reich, David E. | International Business Machines Corporation | 011817 | 0308 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | | | | 704731US00 |
| 443 | 09/858741 | 5/16/2001 | | | | | | | | | | | | | |
| | | | A., Lewis, James R.; | Business Machines, Vanessa V.; | International Business Machines Corporation | 011370 | 0067 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | | | | 704741US00 |
| | | | Margaria, Zaboliotskaya, | | | | | | | | | | | | |
| 445 | 09/844453 | 4/27/2001 | Gabel, Jonathan L. | International Business Machines Corporation | 011758 | 0123 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | | | | | 704751US00 |
| | | | Reich, David E. | International Business Machines Corporation | 011816 | 0222 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | | | | | 704761US00 |
| 446 | 09/858399 | 5/16/2001 | Gleason, Philip | International Business Machines Corporation | 011302 | 0341 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | | | | | |
| | | | Levitt, James R.; | Polkozy, Melanie D.; | International Business Machines Corporation | 012644 | 0699 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | | | | 7047781US00 |
| 447 | 09/705849 | 11/3/2000 | Wallace J. | International Business Machines Corporation | 011321 | 0594 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | | | | | 704781US00 |
| | | | Horowitz, Brenda; Lewis, James R.; | Reich, David E. | International Business Machines Corporation | 012366 | 0546 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | | | | 704801US00 |
| 448 | 10/086395 | 3/1/2002 | Wallace J. | International Business Machines Corporation | 011321 | 0594 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | | | | | |
| | | | Levitt, James R.; | Polkozy, Melanie D.; | International Business Machines Corporation | 012644 | 0699 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | | | | |
| 449 | 09/296770 | 6/19/2000 | Reich, David E. | International Business Machines Corporation | 011108 | 0016 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | | | | | 704791US00 |
| | | | Kobal, Jeffrey S.; Lucas, Bruce D.; | | International Business Machines Corporation | | | | | | | | | | |
| | | | Reich, David E. | | | | | | | | | | | | |
| 450 | 10/007615 | 11/7/2001 | | | | | | | | | | | | | |
| | | | Bekis, Ramiro Fudo; Francis, Gisela; Peter J.; Hanson, Gary R.; Nassif, Armando | International Business Machines Corporation | | | | | | | | | | | 704811US00 |
| 451 | 09/583845 | 5/31/2000 | | | | | | | | | | | | | |

| Line # | Appl. Serial No. | Filing Date | Assignment From | Assignment To | Reel | Frame | Assignment From | Assignment To | Reel | Frame | Assignment From | Assignment To | Reel | Frame | Docket No. |
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| 452 | 09/9923816 | 11/6/2001 | Gomez, Felipe | International Business Machines Corporation | 012344 | 0911 | International Business Machines Corporation | International Business Machines Inc. | 022354 | 0566 | International Business Machines Inc. | International Business Machines Inc. | 022354 | 0566 | 704821US00 N084 |
| 453 | 10/196017 | 7/16/2002 | Gandhi, Shailish B.; Jaiswal, Pevyash; Moore, Victor S.; Toon, Gregory L. | International Business Machines Corporation | 013106 | 0511 | International Business Machines Corporation | International Business Machines Inc. | 022354 | 0566 | International Business Machines Inc. | International Business Machines Inc. | 022354 | 0566 | 704831US00 |
| 454 | 09/596663 | 6/19/2000 | Gavagni, Brett; Lucas, Bruce D. | International Business Machines Corporation | 010890 | 0572 | International Business Machines Corporation | International Business Machines Inc. | 022354 | 0566 | International Business Machines Inc. | International Business Machines Inc. | 022354 | 0566 | 704841US00 |
| 455 | 09/649189 | 8/28/2000 | Celli, Joseph Jr.; Gavagni, Brett; Leonidas, Leo; Lucas, Bruce D. | International Business Machines Corporation | 011046 | 0449 | International Business Machines Corporation | International Business Machines Inc. | 022354 | 0566 | International Business Machines Inc. | International Business Machines Inc. | 022354 | 0566 | 704851US00 |
| 456 | 09/648995 | 8/28/2000 | Celli, Joseph Jr. | International Business Machines Corporation | 011046 | 0485 | International Business Machines Corporation | International Business Machines Inc. | 022354 | 0566 | International Business Machines Inc. | International Business Machines Inc. | 022354 | 0566 | 704861US00 |
| 457 | 10/196014 | 7/16/2002 | Gandhi, Shailish B.; Jaiswal, Pevyash; Moore, Victor S.; Toon, Gregory L. | International Business Machines Corporation | 013108 | 0028 | International Business Machines Corporation | International Business Communications, Inc. | 022354 | 0566 | International Business Communications, Inc. | International Business Communications, Inc. | 022354 | 0566 | 704871US00 |
| 458 | 11/923705 | 10/25/2007 | Sorn, Alexander | International Business Machines Corporation | 014288 | 0720 | International Business Machines Corporation | International Communications, Inc. | 022350 | 0088 | International Communications, Inc. | International Communications, Inc. | 022350 | 0088 | 704891US00 |
| 459 | 09/253179 | 2/19/1999 | Martin, David G. | IBM Corporation | 009785 | 0421 | International Business Machines Corporation | Nuance Communications, Inc. | 022354 | 0566 | International Business Machines Inc. | Nuance Communications, Inc. | 022354 | 0566 | 704901US00 |